```
Volume in drive C is OBIWAN-2K
Volume Serial Number is BCBC-3FFB
Directory of C:\visionpatent
                        <DTR>
06/25/2001 09:37a
06/25/2001
           09:37a
                        <DIR>
                        <DIR>
                                        LifestreamsDesktop
           09:39a
06/25/2001
                                        DesktopRegistry
                        <DTR>
06/25/2001
            09:47a
                                        DesktopServer
06/25/2001
            09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                        JabberClient
                                        Aspen
                        <DIR>
06/25/2001
            09:47a
                                        AspenForms
                        <DTR>
06/25/2001
           10:32a
                                        Operations
06/25/2001
            10:33a
                        <DIR>
                                        MimeTypes
                        <DIR>
           10:33a
06/25/2001
                        <DIR>
                                        Sagan
06/25/2001
           10:34a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\LifestreamsDesktop
06/25/2001 09:39a
                        <DIR>
                         <DIR>
06/25/2001
           09:39a
                              4,776,960 LifestreamsDesktop.ncb
           09:38a
06/25/2001
                                150,016 LifestreamsDesktop.opt
06/25/2001
           09:38a
                         <DIR>
06/25/2001
            09:39a
                                        run
                                        mwttools
                         <DIR>
06/25/2001
           09:39a
                                        mwtp2p
                         <DIR>
06/25/2001
            09:40a
                                        mwtView
                         <DIR>
06/25/2001
            09:41a
                                        mwtRelays
                        <DIR>
06/25/2001
            09:41a
                                        mwtProperties
                         <DIR>
06/25/2001
            09:41a
                         <DIR>
                                        mwtMail
            09:42a
06/25/2001
                         <DIR>
                                        mwtFilters
           09:42a
06/25/2001
                                        mwtCache
                        <DIR>
06/25/2001
           09:42a
                                        interfaces
                         <DIR>
06/25/2001
           09:43a
06/25/2001
            09:43a
                         <DIR>
                                        include
                                        VisionConflg
                         <DIR>
06/25/2001
            09:43a
                                        ShellUI2
                         <DIR>
06/25/2001
            09:44a
                                        ShellExt
                         <DTR>
06/25/2001
            09:44a
                                        ShellAgents
            09:45a
                         <DIR>
06/25/2001
                         <DIR>
                                        MwtBase
06/25/2001
            09:45a
                         <DIR>
                                        MWTUtil
06/25/2001
            09:45a
                                        InstallHelper
                         <DIR>
06/25/2001
            09:45a
                                        DesktopLogger
06/25/2001
            09:45a
                         <DIR>
                                        CrawlerControl
            09:46a
                         <DIR>
06/25/2001
06/25/2001
            09:46a
                         <DIR>
                                        Back
                               4,926,976 bytes
               2 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\run
06/25/2001 09:39a
                         <DIR>
            09:39a
06/25/2001
                                  3,315 Steveslogss.xsl
11/03/2000
            06:07p
                                229,376 duzactx.dll
06/08/2001
            06:44p
11/15/2000
                                  3,140 logss2.xsl
            11:11p
                                    421 servers.xsl
            08:41p
11/22/2000
                              1,138,766 ShellExt.dll
06/21/2001
            02:49p
                              1,335,370 mwtp2p.dll
06/25/2001
            08:11a
                                905,304 mwtProperties.exe
06/25/2001
            08:11a
                              1,040,460 mwtMail.exe
06/25/2001
            08:12a
                                409,680 mwtRelays.dll
            08:13a
06/25/2001
                              1,044,568 DesktopLogger.exe
06/25/2001
            08:11a
                              1,867,854 mwttools.dll
06/25/2001
            08:14a
                              1,916,998 Back.exe
06/25/2001
            08:12a
                              1,073,235 mwtccui.exe
06/25/2001
            08:11a
                              1,179,732 ShellAgents.exe
06/25/2001
            08:12a
                              1,564,750 ShellUI2.exe
            08:12a
06/25/2001
                              3,387,478 VisionConfig.exe
06/25/2001
            08:13a
                              1,265,742 mwtCache.exe
            08:13a
06/25/2001
                                974,930 mwtFilters.dll
            08:13a
06/25/2001
                                847,948 mwtView.exe
06/25/2001
            08:13a
                                        Release
                         <DTR>
06/25/2001
            09:39a
06/25/2001
                         <DIR>
                                        Views
            09:39a
                              20,189,067 bytes
               19 File(s)
```

Directory of C:\visionpatent\LifestreamsDesktop\run\Temporary Scopeware Files

(April 10 April 10 Ap

```
06/25/2001 09:39a
                         <DIR>
06/25/2001 09:39a
                         <DIR>
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Release
06/25/2001 09:39a
                         <DTR>
06/25/2001
            09:39a
                         <DIR>
06/22/2001
            08:56a
                                225,280 mwtp2p.dll
06/22/2001
            03:54p
                                221,184 mwtProperties.exe
            03:55p
                                241,664 mwtMail.exe
06/22/2001
06/21/2001 03:24p
                               110,592 mwtRelays.dll
06/22/2001 03:52p
                                126,976 DesktopLogger.exe
06/22/2001
            03:53p
                                356,352 mwttools.dll
                               393,216 Back.exe
06/22/2001 03:54p
06/21/2001
            03:24p
                               131,072 mwtccui.exe
06/22/2001 03:54p
                               192,512 ShellAgents.exe
06/21/2001 03:24p
                               421,888 ShellUI2.exe
                             1,540,096 VisionConfig.exe
06/22/2001 03:55p
                               249,856 mwtCache.exe
06/21/2001 03:24p
06/21/2001 03:24p
                               159,744 mwtFilters.dll
06/21/2001
            03:24p
                               258,048 mwtView.exe
                              4,628,480 bytes
              14 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Release\Temporary Scopeware Files
06/25/2001 09:39a
                        <DIR>
06/25/2001 09:39a
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\V1ews
06/25/2001 09:39a
                        <DIR>
06/25/2001
            09:39a
                        <DIR>
                                 5,890 docArray.xsl
            01:56p
03/06/2001
05/21/2001
            11:45a
                                60,818 stream.htm
06/25/2001
           09:39a
                        <DIR>
                                       ht-aspen
                                 66,708 bytes
               2 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen
06/25/2001 09:39a
                        <DTR>
06/25/2001 09:39a
                        <DIR>
06/25/2001
            09:39a
                        <DIR>
                                       javascript
06/25/2001 09:39a
                        <DIR>
                                       images
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript
06/25/2001 09:39a
                        <DIR>
06/25/2001
           09:39a
                        <DIR>
06/25/2001
           09:39a
                        <DTR>
                                       views
06/25/2001
            09:39a
                        <DIR>
                                       common
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\views
06/25/2001 09:39a
                        <DTR>
06/25/2001
           09:39a
                        <DIR>
06/25/2001
          09:39a
                        <DIR>
                                       stream
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\views
06/25/2001 09:39a
                        <DIR>
06/25/2001
           09:39a
                        <DIR>
                                   548 Header.js
12/12/2000
           05:16p
02/07/2001
           08:06a
                                 3,725 Options.js
12/12/2000
           05:16p
                                 3,820 StreamView.css
04/05/2001
           07:05p
                                57,157 StreamView.js
               4 File(s)
                                 65,250 bytes
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\common
06/25/2001 09:39a
                        <DIR>
```

www.exposedit.co.ta : #22 #11 21 31 31 415

```
06/25/2001 09:39a
                         <DIR>
12/12/2000 05:16p
                                     518 _maxDocsDiv.css
                                  1,146 _maxDocsDiv.js
508 _queryDiv.css
1,509 _queryDiv.js
470 _sortByDiv.css
1,833 _sortByDiv.js
12/12/2000 05:16p
12/12/2000 05:16p
12/12/2000 05:16p
12/12/2000 05:16p
12/12/2000 05:16p
04/05/2001 07:05p
                                  12,526 utils.js
                7 File(s)
                                  18,510 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images
06/25/2001 09:39a
                         <DTR>
06/25/2001
            09:39a
                         <DIR>
06/25/2001 09:39a
                         <DIR>
                                         views
06/25/2001 09:39a
                         <DIR>
                                         logo
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images\views
06/25/2001 09:39a
                         <DIR>
06/25/2001
            09:39a
                         <DTR>
06/25/2001
            09:39a
                         <DIR>
                                         stream
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images\views\stream
06/25/2001 09:39a
                         <DIR>
06/25/2001
            09:39a
                         <DIR>
                                     885 jumpToEnd.gif
12/12/2000
            q81:20
                                     881 jumpToStart.gif
12/12/2000
            05:18p
12/12/2000
            05:18p
                                    904 pageToEnd.gif
12/12/2000
            05:18p
                                     896 pageToStart.gif
                                    875 scrollToEnd.gif
12/12/2000
            05:18p
                                    872 scrollToStart.gif
12/12/2000
           05:18p
12/12/2000 05:18p
                                     43 spacer.gif
                                  1,549 sygradient.gif
12/12/2000
           05:18p
                                   6,905 bytes
               8 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images\logo
06/25/2001 09:39a
                         <DIR>
06/25/2001
           09:39a
                         <DTR>
                                  3,774 sm ls officel 5 logo.gif
12/12/2000
           05:17p
                                  6,856 smalllogo.gif
02/07/2001 08:06a
               2 File(s)
                                  10,630 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwttools
06/25/2001 09:39a
                         <DTR>
                         <DIR>
06/25/2001
            09:39a
                                  1,817 DialogScript.js
01/22/2001
            01:37a
                                 14,644 mwttools.tlb
06/22/2001
            08:07a
06/25/2001
            09:40a
                         <DIR>
                                       ReleaseMinDependency
               2 File(s)
                                  16,461 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwttools\ReleaseMinDependency
06/25/2001 09:40a
                         <DTR>
06/25/2001
           09:40a
                         <DTR>
06/22/2001
            08:07a
                                 20,227 mwttools.tlh
                                113,990 msxml3.tlh
10/19/2000
            06:07p
11/13/2000 12:07p
                                 42,816 shdocvw.tlh
                                  4,267 mwtProperties.tlh
06/22/2001 08:04a
                              4,860,883 mshtml.tlh
10/20/2000 04:50p
10/20/2000
           04:50p
                              6,193,906 mshtml.tli
06/22/2001 08:03a
                                  4,247 desktoplogger.tlh
                                  2,769 desktoplogger.tli
06/22/2001 08:03a
                                104,581 msxml3.tli
10/19/2000 06:07p
12/07/1999
           12:00p
                                 13,759 msscript.tlh
12/07/1999
           12:00p
                                 12,328 msscript.tli
06/22/2001 08:07a
                                 18,935 mwttools.tli
11/13/2000
            12:07p
                                 47,989 shdocvw.tli
                                  4,591 mwtProperties.tl:
06/22/2001 08:04a
                                 42,200 mwttools.res
06/22/2001 03:52p
06/22/2001 03:53p
                             14,895,480 mwttools.pch
```

```
06/22/2001 03:53p
                                          74,752 vc60.idb
 06/22/2001 03:53p
06/22/2001 03:53p
                                           6,222 StdAfx.obj
                                           75,875 ServerXActions.obj
 06/22/2001 03:53p
                                         579,460 mwttools.obj
 06/22/2001 03:53p
                                         193,258 MWTPopup.obj
 06/22/2001 03:53p
                                         215,629 MWTDialog.obj
 06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
                                          53,059 MimeTypes.obj
                                         133,484 Marker.obj
                                          20,431 Download.obj
 06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
                                         102,980 DocumentPart.obj
                                          57,740 Document.obj
                                          13,715 CrossDomainHelper.obj
 06/22/2001 03:53p
06/22/2001 03:53p
                                           9,909 Cookie.obj
                                          15,206 Base64Helper.obj
 06/22/2001 03:53p
                                          10,633 Base64.obj
 06/22/2001 03:53p
                                            1,768 mwttools.lib
 06/22/2001 03:53p
                                           1,033 mwttools.exp
 06/22/2001 03:53p
                                               22 regsvr32.trg
                   34 File(s)
                                      27,948,144 bytes
  Directory of C:\visionpatent\LifestreamsDesktop\mwtp2p
 06/25/2001 09:40a
06/25/2001 09:40a
                                <DIR>
                                <DIR>
 03/26/2001 08:40p
                                              185 Jabber.htm
 04/05/2001 07:11p
                                              818 JabberBuddy.htm
                                           1,098 JabberBuddyRemove.htm
 04/05/2001 07:11p
 04/09/2001 08:26p
05/24/2001 02:15p
                                           1,924 JabberChat.htm
                                           8,553 JabberTest.hta
 06/07/2001 08:55p
                                           3,060 JabberTestRaw.hta
                09:28p
 06/05/2001
                                              131 handlerTest.js
 06/22/2001 08:03a
                                           5,480 mwtp2p.tlb
 06/25/2001 09:40a
                                <DIR>
                                                  ReleaseMinDependency
                                           21,249 bytes
                    8 File(s)
  Directory of C:\visionpatent\LifestreamsDesktop\mwtp2p\ReleaseMinDependency
06/25/2001 09:40a
06/25/2001 09:40a
                                <DIR>
                                <DIR>
10/19/2000 06:07p
12/06/2000 12:00a
                                        113,854 msxml3.tlh
12/06/2000 12:00a

10/19/2000 06:07p

12/06/2000 12:00a

06/22/2001 08:56a

06/21/2001 03:52p

06/21/2001 03:17p

06/21/2001 03:17p

06/21/2001 08:56a

06/22/2001 08:56a

06/22/2001 08:56a

06/21/2001 08:56a

06/22/2001 08:56a

06/22/2001 08:56a

06/22/2001 08:56a

06/22/2001 08:56a

06/22/2001 08:56a
                                          8,660 mswinsck.tlh
                                        104,579 msxml3.tli
                                           7,118 mswinsck.tli
                                           9,796 mwtp2p.res
                                     20,065,300 mwtp2p.pch
                                         66,560 vc60.idb
                                          8,557 StdAfx.obj
                                          3,988 VIPRegistrationErrorDlg.obj
5,797 VIPRegistrationConfirmationDlg.obj
                                           5,779 SubscriptionRequestDlg.obj
                                        178,408 SubscriptionHandler.obj
                                          52,603 StackSAX.obj
                                        331,125 mwtp2p.obj
06/22/2001 08:56a
06/22/2001 08:56a
                                        162,043 Jabber.obj
                                           1,746 mwtp2p.lib
06/22/2001 08:56a
                                           1,023 mwtp2p.exp
                                              22 regsvr32.trg
06/22/2001 08:56a
                  18 File(s)
                                     21,126,958 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtView
06/25/2001 09:41a
                               <DIR>
06/25/2001 09:41a
                               <DIR>
06/22/2001 07:47a
06/22/2001 07:47a
                                           4,845 imageButton.htc
                                            952 checked.gif
06/25/2001 08:06a
06/22/2001 07:47a
                                           1,654 menu.htm
                                           1,085 menu_highlight.gif
06/22/2001 07:47a
                                          1,095 menu_normal.gif
06/22/2001 07:47a
01/22/2001 01:05a
                                          1,141 menu_pressed.gif
                                            373 StartupTest.js
06/22/2001 07:47a
06/22/2001 07:47a
                                          4,746 queryCommon.js
1,182 refine_highlight.gif
06/22/2001 07:47a
                                          1,170 refine_normal.gif
06/22/2001 07:47a
                                          1,263 refine_pressed.gif
1,198 search_highlight.gif
06/22/2001 07:47a
                                          4,010 ViewFrameset.htm
06/19/2001 01:55a
```

9.3800.0

we will the control of the control o

```
06/22/2001 07:47a
                                  1,192 search_normal.gif
06/22/2001 07:47a
                                  1,285 search pressed.gif
                                  1,872 mwtView.tlb
06/22/2001 08:06a
                                  1,048 buddy.xsl
01/31/2001 02:58a
02/01/2001 02:33a
                                    453 defaultButton.htc
01/31/2001 02:58a
                                  2,712 divButton.htc
06/20/2001 07:51p
                                    909 imageButtonTest.htm
06/14/2001 02:51p
                                  1,461 searchRequest.xsl
01/31/2001 02:58a
06/19/2001 01:55a
                                  6,856 smalllogo.gif
                                  2,830 status.htm
04/05/2001 07:06p
06/21/2001 02:23p
                                  1,814 status.xsl
                                    122 mwtDesktop.css
06/21/2001 01:00p
                                    908 unchecked.gif
06/22/2001 07:47a
                                  2,391 Query.htm
06/22/2001 07:47a
                                  2,298 QueryBar.htm
06/22/2001
           07:47a
                                 1,090 VIPs_greyout.gif
                                  1,115 VIPs highlight.gif
06/22/2001
            07:47a
                                  1,101 VIPs normal.gif
06/22/2001 07:47a
                                  1,156 VIPs pressed.gif
            07:47a
06/22/2001
                                    975 buddy.htc
06/22/2001
            07.47a
06/22/2001
            07:47a
                                  3,064 buddy.htm
06/25/2001
            09:41a
                         <DIR>
                                        ReleaseMinDependency
06/25/2001
            09:41a
                         <DIR>
                                        views
                                  61,366 bytes
              34 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtView\ReleaseMinDependency
06/25/2001 09:41a
                         <DIR>
06/25/2001
            09:41a
                         <DIR>
                                  4,738 mwtProperties.tlh
06/21/2001
            03:18p
                                  4,590 mwtProperties.tli
06/21/2001
            03:18p
06/21/2001
            03:19p
                               148,572 mwtView.res
06/21/2001 03:19p
                            12,609,060 mwtView.pch
                                58,368 vc60.idb
06/21/2001
            03:26p
06/21/2001
            03:19p
                                 6,542 StdAfx.obj
                                 2,775 WebBrowserSink.obj
06/21/2001
            03:19p
06/21/2001
            03:19p
                               256,486 mwtView.obj
06/21/2001
            03:19p
                               184,358 Application.obj
06/21/2001
            03:24p
                                    22 regsvr32.trg
                             13,275,511 bytes
              10 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\mwtView\views
                        <DIR>
06/25/2001 09:41a
06/25/2001 09:41a
                        <DIR>
05/21/2001
           01:40a
                                   254 ViewFrameset.htm
05/21/2001 01:40a
                                 1,376 footer.htc
06/19/2001
           06:57p
                                 3,948 glance.htc
                                   885 jumpToEnd.gif
05/21/2001 01:40a
                                   881 jumpToStart.gif
05/21/2001 01:40a
06/19/2001 01:55a
                                 2,628 navigation.htc
05/21/2001 01:40a
                                   904 pageToEnd.gif
05/21/2001 01:40a
                                   896 pageToStart.gif
06/01/2001 08:09p
                                 4,435 retrievalManager.js
05/21/2001 01:40a
                                  875 scrollToEnd.gif
05/21/2001 01:40a
                                  872 scrollToStart.gif
06/15/2001 05:03p
                                 4,605 svgradient.gif
           07:29p
06/20/2001
                                 4,089 visionMWT.gif
06/22/2001
           07:47a
                                 9,535 document.js
06/22/2001
           07:47a
                                11,957 stream.htc
06/22/2001
           07:47a
                                 6,298 stream.htm
06/25/2001 08:06a
                                 5,698 card.htc
             17 File(s)
                                 60,136 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtRelays
06/25/2001 09:41a
                        <DIR>
06/25/2001 09:41a
                        <DIR>
02/20/2001
           05:58a
                                   205 LogListenerRelay.htm
05/14/2001
           08:42p
                                   201 RetrieverRelay.htm
02/20/2001
          05:58a
                                   199 WaitressRelay.htm
06/22/2001
           08:06a
                                 2,464 mwtRelays.tlb
06/25/2001
          09:41a
                        <DIR>
                                       ReleaseMinDependency
               4 File(s)
                                  3,069 bytes
```

Directory of C:\visionpatent\LifestreamsDesktop\mwtRelays\ReleaseMinDependency

And the state of t

```
06/25/2001 09:41a
06/25/2001 09:41a
                          <DIR>
                           <DIR>
06/21/2001 03:17p
                                    4,159 DesktopLogger.tlh
06/21/2001 03:18p
06/21/2001 03:18p
                                   13,687 Back.tlh
                                     4,814 mwtCache.tlh
06/21/2001 03:18p
06/21/2001 03:18p
06/21/2001 03:26p
                                     5,740 mwtRelays.res
                                9,107,628 mwtRelays.pch
                                  58,368 vc60.idb
06/21/2001 03:18p
06/21/2001 03:19p
                                    5,044 StdAfx.obj
                                   21,112 WaitressRelay.obj
                                   18,857 RetrieverRelay.obj
06/21/2001 03:19p
06/21/2001 03:19p
06/21/2001 03:19p
                                  228,459 mwtRelays.obj
                                   18,866 LogListenerRelay.obj
06/21/2001 03:24p
                                     1,778 mwtRelays.lib
06/21/2001 03:24p
                                     1,038 mwtRelays.exp
06/21/2001 03:24p
                                        22 regsvr32.trg
               14 File(s)
                                 9,489,572 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtProperties
06/25/2001 09:41a
                          <DIR>
06/25/2001 09:41a
                           <DIR>
                                     3,944 mwtProperties.tlb
06/22/2001 08:04a
06/25/2001 09:42a
                          <DIR>
                                          ReleaseMinDependency
                1 File(s)
                                      3,944 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtProperties\ReleaseMinDependency
06/25/2001 09:42a
06/25/2001 09:42a
                           <DIR>
                          <DIR>
10/19/2000 06:07p
10/19/2000 06:07p
                                  113,861 msxml3.tlh
                                  104,586 msxml3.tli
06/22/2001 03:53p
06/21/2001 03:18p
06/22/2001 03:54p
                                    6,012 mwtProperties.res
                                9,960,008 mwtProperties.pch
                                   58,368 vc60.idb
06/21/2001 03:18p
06/21/2001 03:18p
                                    5,725 StdAfx.obj
                                  150,579 PropertiesModel.obj
06/22/2001 03:53p
06/22/2001 03:54p
                                   32,613 Properties.obj
                                  226,884 mwtProperties.obj
06/22/2001 03:54p
                                       22 regsvr32.trg
                               10,658,658 bytes
               10 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\mwtMail
06/25/2001 09:42a
                          <DIR>
06/25/2001 09:42a
                          <DIR>
                                    4,100 mwtMail.tlb
06/22/2001 08:05a
06/25/2001 09:42a
                          <DIR>
                                          ReleaseMinDependency
                1 File(s)
                                    4,100 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtMail\ReleaseMinDependency
06/25/2001 09:42a
                          <DIR>
06/25/2001 09:42a
                          <DIR>
                                  113,855 msxml3.tlh
10/19/2000 06:07p
06/22/2001 08:04a
                                    4,266 mwtProperties.tlh
10/19/2000 06:07p
                                  104,580 msxml3.tli
06/22/2001 08:04a
06/22/2001 03:54p
                                    4,590 mwtProperties.tli
                                    7,576 mwtMail.res
06/22/2001 03:54p
06/22/2001 03:55p
                               9,884,992 mwtMail.pch
                                  66,560 vc60.idb
                                    5,707 StdAfx.obj
06/22/2001 03:54p
06/22/2001 03:54p
                                   58,448 SimpleMAPISession.obj
06/22/2001 03:54p
                                  79,578 OutlookSession.obj
06/22/2001 03:55p
                                  267,984 mwtMail.obj
06/22/2001 03:55p
                                  144,912 MailSession.obj
                                   66,538 MailManager.obj
06/22/2001
           03:55p
                                       22 regsvr32.trg
06/22/2001
           03:55p
               14 File(s)
                               10,809,608 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtFilters
06/25/2001 09:42a
                          <DTR>
06/25/2001 09:42a
                          <DIR>
06/22/2001 08:05a
                                    2,268 mwtFilters.tlb
```

```
06/25/2001 09:42a
                           <DIR>
                                             ReleaseMinDependency
                  1 File(s)
                                       2,268 bytes
  Directory of C:\visionpatent\LifestreamsDesktop\mwtFilters\ReleaseMinDependency
 06/25/2001 09:42a
                            <DIR>
06/25/2001 09:42a
                            <DIR>
                                      1,820 mwtfilters.tlh
06/21/2001 03:18p
10/19/2000 06:07p
                                    113,858 msxml3.tlh
06/21/2001 03:19p
                                    20,241 mwttools.tlh
06/21/2001 03:18p
                                        871 mwtfilters.tli
10/19/2000 06:07p
                                    104,583 msxml3.tli
06/21/2001 03:19p
06/21/2001 03:18p
                                     18,949 mwttools.tli
                                      4,112 mwtFilters.res
06/21/2001 03:26p
06/21/2001 03:23p
06/21/2001 03:23p
06/21/2001 03:24p
06/21/2001 03:24p
                                     66,560 vc60.idb
                                13,735,956 mwtFilters.pch
                                    6,174 StdAfx.obj
                                     73,954 UpdateDocumentFilter.obj
                                  297,317 mwtFilters.obj
                                     63,888 DeleteDocumentFilter.obj
06/21/2001 03:24p
06/21/2001 03:24p
                                     73,061 AddDocumentFilter.obj
06/21/2001 03:24p
                                      1,790 mwtFilters.lib
06/21/2001 03:24p
06/21/2001 03:24p
                                      1,043 mwtFilters.exp
                                         22 regsvr32.trg
                17 File(s)
                                 14,584,199 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtCache
06/25/2001 09:42a
                            <DIR>
06/25/2001 09:42a
                            <DIR>
                                      1,666 Retriever.htm
05/21/2001
              05:29p
                                      4,500 mwtCache.tlb
06/22/2001 08:05a
06/25/2001 09:43a
                            <DIR>
                                            ReleaseMinDependency
                 2 File(s)
                                       6,166 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtCache\ReleaseMinDependency
06/25/2001 09:43a
                            <DTR>
06/25/2001 09:43a
                            <DIR>
10/19/2000 06:07p
                                    113,856 msxml3.tlh
06/08/2001 06:44p
                                    21,698 duzactx.tlh
06/21/2001 03:18p
06/21/2001 03:19p
                                     17,806 back.tlh
                                    20,239 mwttools.tlh
06/21/2001 03:18p
10/19/2000 06:07p
                                      5,393 mwtCache.tlh
                                   104,581 msxml3.tli
06/08/2001 06:44p
06/21/2001 03:18p
06/21/2001 03:19p
06/21/2001 03:18p
06/21/2001 03:18p
                                     21,424 duzactx.tli
                                     10,029 back.tli
                                    18,947 mwttools.tli
                                     4,122 mwtCache.tli
                                     8.652 mwtCache.res
06/21/2001 03:26p
06/21/2001 03:23p
06/21/2001 03:23p
06/21/2001 03:23p
06/21/2001 03:23p
06/21/2001 03:23p
                                    66,560 vc60.idb
                                12,310,376 mwtCache.pch
                                  10,402 StdAfx.obj
                                     3,258 WaitressSink.obj
                                      2,977 RetrieverSink.obj
06/21/2001 03:23p
06/21/2001 03:23p
                                   176,260 Retriever.obj
                                   444,458 mwtCache.obj
06/21/2001 03:23p
                                    28,604 CacheCoordinator.obj
06/21/2001 03:24p
                                        22 regsvr32.trg
                20 File(s)
                                 13,389,664 bytes
Directory of C:\visionpatent\LifestreamsDesktop\interfaces
                           <DIR>
06/25/2001 09:43a
06/25/2001 09:43a
                          <DIR>
                 0 File(s)
                                            0 bytes
Directory of C:\visionpatent\LifestreamsDesktop\include
06/25/2001 09:43a
06/25/2001 09:43a
                           <DIR>
                           <DIR>
                                      7,406 vision.ico
06/19/2001 04:20p
                 1 File(s)
                                       7,406 bytes
Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig
```

and the state of t

```
06/25/2001 09:43a
                         <DIR>
06/25/2001
            09:43a
                         <DIR>
                                  1,604 VisionConfig.tlb
06/22/2001
            08:11a
06/25/2001
                         <DTR>
            09:43a
                                        ReleaseMinDependency
06/25/2001 09:44a
                         <DIR>
                                        res
               1 File(s)
                                   1,604 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig\ReleaseMinDependency
06/25/2001 09:43a
                         <DIR>
06/25/2001 09:43a
                         <DIR>
                                113,998 msxml3.tlh
10/19/2000 06:07p
06/22/2001 08:03a
                                  7,412 mwtp2p.tlh
06/22/2001 08:04a
                                  4,743 mwtProperties.tlh
06/22/2001 08:07a
                                 23,615 mwttools.tlh
06/22/2001 08:05a
                                 17,810 back.tlh
06/22/2001 08:05a
                                  4,750 ShellAgents.tlh
                                  4,206 mwtMail.tlh
06/22/2001 08:05a
                                  4,096 mwtMail.tli
06/22/2001 08:05a
10/19/2000 06:07p
                                104,585 msxml3.tli
06/22/2001 08:03a
                                  6,611 mwtp2p.tli
                                  4,595 mwtProperties.tli
06/22/2001 08:04a
                                 18,951 mwttools.tli
06/22/2001 08:07a
                                 10,033 back.tli
06/22/2001
            08:05a
06/22/2001 08:05a
06/22/2001 03:55p
                                  3,152 ShellAgents.tli
                             20,771,652 VisionConfig.pch
06/22/2001 03:55p
                                82,944 vc60.1db
06/22/2001 03:55p
                                 16,630 StdAfx.obj
06/22/2001 03:55p
                               561,314 VisionConfig.obj
                                  5,463 ServerAdminTools.obj
06/22/2001 03:55p
06/22/2001 03:55p
                                  3,988 P2PConfirmationDlg.obj
06/22/2001 03:55p
                                 4,246 JabberAdminSink.obj
                               148,245 JabberAdmin.obj
06/22/2001 03:55p
06/22/2001 03:55p
                                16,049 FolderPropertiesDlg.obj
                                13,282 ConfigWizard.obj
06/22/2001
            03:55p
                                  3,988 ConfigStatusDlg.obj
06/22/2001 03:55p
06/22/2001 03:55p
                               531,883 ConfigPages.obj
           03:55p
06/22/2001
                                77,739 ConfigEmail.obj
                                  4,378 AdminSheet.obj
06/22/2001
           03:55p
                               366,320 AdminPages.obj
06/22/2001
            03:55p
            03:55p
                                57,042 AdminEmail.obj
06/22/2001
06/22/2001
                                    22 regsvr32.trg
            03:55p
                             1,204,880 VisionConfig.res
06/22/2001
            03:55p
                              4,860,891 mshtml.tlh
10/20/2000
            04:50p
            04:50p
10/20/2000
                              6,193,910 mshtml.tli
              34 File(s)
                             35,253,423 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig\res
06/25/2001 09:44a
                        <DIR>
06/25/2001 09:44a
                        <DIR>
05/09/2001
            06:09p
                                  1,406 checked.ico
05/09/2001 06:09p
                                 1,406 chksubf.ico
            09:06p
                                   766 desktop.ico
05/10/2001
                                 1,406 folderclosed.ico
05/06/2001
            12:34a
05/06/2001
           12:34a
                                 1,406 folderopen.ico
05/08/2001
           10:58p
                                 1,406 grayed.ico
                                 1,406 harddrive.ico
05/06/2001 12:34a
05/18/2001
           03:03p
                                 1,490 header.bmp
05/06/2001
                                 1,406 mycomputer.ico
           12:34a
05/10/2001
           09:06p
                                   766 mydocume.ico
05/06/2001
           12:34a
                                 1,406 netdrive.ico
05/06/2001 12:34a
                                 1,406 netdrivebroken.ico
                                 1,406 unchecked.ico
05/09/2001
            06:09p
06/08/2001
           10:49p
                               160,064 watermark emailset.bmp
                               160,064 watermark_finish.bmp
160,064 watermark_foldselect.bmp
06/08/2001
            10:49p
06/08/2001
           10:49p
06/08/2001
           10:49p
                               160,064 watermark_foldshare.bmp
06/08/2001
            10:49p
                               160,064 watermark inetcon.bmp
                               160,064 watermark_registration.bmp
06/08/2001
            10:490
06/08/2001
            10:49p
                               160,064 watermark welcome.bmp
                                 5,112 collage main.jpg
06/22/2001
            03:59p
                                14,993 vision_reg.htm
06/22/2001
            03:09p
              22 File(s)
                              1,157,635 bytes
```

Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2

```
06/25/2001 09:44a
                            <DIR>
 06/25/2001
              09:44a
                            <DIR>
              08:05a
 06/22/2001
                                      1,740 ShellUI2.tlb
                            <DIR>
 06/25/2001
             09:44a
                                             ReleaseMinDependency
 06/25/2001 09:44a
                            <DIR>
                                             res
                                       1,740 bytes
                  1 File(s)
  Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2\ReleaseMinDependency
06/25/2001 09:44a
                            <DIR>
06/25/2001 09:44a
                            <DTR>
                                      2,397 CrawlerControl.tlh
06/21/2001 03:17p
06/21/2001 03:18p
                                      4,267 MWTProperties.tlh
06/21/2001 03:18p
                                      3,697 ShellAgents.tlh
06/21/2001 03:18p
                                    14,166 back.tĺh
11/13/2000 12:07p
10/19/2000 06:07p
                                    46,728 shdocvw.tlh
                                   113,856 msxml3.tlh
10/20/2000 04:50p
                                 4,860,883 mshtml.tlh
10/20/2000 04:50p
                                 6,193,906 mshtml.tll
06/21/2001 03:18p
                                    10,029 back.tli
11/13/2000 12:07p
10/19/2000 06:07p
                                    47,989 shdocvw.tli
                                   104,581 msxml3.tli
06/21/2001 03:18p
06/21/2001 03:18p
                                     3,148 ShellAgents.tli
                                      4,591 MWTProperties.tli
06/21/2001 03:17p
                                     1,290 CrawlerControl.tli
06/21/2001 03:18p
06/21/2001 03:26p
                                   288,452 ShellUI2.res
                                    66,560 vc60.idb
06/21/2001 03:22p
06/21/2001 03:22p
                                13,876,232 ShellUI2.pch
                                     9,718 StdAfx.obj
06/21/2001 03:22p
                                   217,440 TrayUI.obj
                                   444,854 ShellUI2.obj
06/21/2001
             03:22p
06/21/2001 03:22p
                                   241,782 QueryBar.obj
                                      2,757 AppBar.obi
06/21/2001 03:22p
                                      2,775 AboutVision.obj
06/21/2001 03:22p
                                 26,562,098 bytes
                23 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2\res
06/25/2001 09:44a
                           <DIR>
06/25/2001 09:44a
                           <DIR>
                                     2,039 LogListener.htm
06/19/2001 08:26p
05/11/2001 08:27a
05/11/2001 08:27a
                                     1,406 checked.ico
                                     1,406 chksubf.ico
05/11/2001 09:10p
02/05/2001 08:55a
                                       766 desktop2.ico
                                     1,406 folderclosed.ico
02/05/2001 08:55a
                                     1,406 folderopen.ico
05/09/2001 08:11a
02/05/2001 08:55a
                                     1,406 grayed.ico
                                     1,406 harddrive.ico
02/05/2001 08:55a
05/11/2001 08:24a
                                    1,406 mycomputer.ico
766 mydocume.ico
02/05/2001 08:55a
02/05/2001 08:55a
06/08/2001 11:29p
05/11/2001 08:27a
06/19/2001 03:52p
                                     1,406 netdrive.ico
                                     1,406 netdrivebroken.ico
                                   241,078 splashscreen600x400.bmp
                                     1,406 unchecked.ico
                                     7,406 vision.ico
06/16/2001 09:37p
06/16/2001 10:10p
                                     1,406 vision_icon16.ico
                                     2,238 vision icon32.1co
06/16/2001 10:10p
                                     3,774 vision_icon48.ico
06/19/2001 03:52p
                                     1,406 vision icon yellow16.ico
                                     2,238 vision icon yellow32.ico
3,774 vision icon yellow48.ico
06/19/2001 03:52p
06/19/2001 03:52p
               21 File(s)
                                    280,951 bytes
Directory of C:\visionpatent\LifestreamsDesktop\ShellExt
06/25/2001 09:44a
                           <DIR>
06/25/2001
            09:44a
                           <DIR>
06/21/2001
             12:36p
                                     1,580 ShellExt.tlb
06/25/2001
             09:45a
                           <DIR>
                                            ReleaseMinDependency
06/25/2001 09:45a
                           <DIR>
                                            res
                 1 File(s)
                                      1,580 bytes
Directory of C:\visionpatent\LifestreamsDesktop\ShellExt\ReleaseMinDependency
06/25/2001 09:45a
                           <DTR>
```

· 医眼睛眼睛眼睛,眼睛看着一眼,就是这种一个眼睛,那

```
06/25/2001 09:45a
                         <DIR>
                                  6,928 ShellExt.res
06/21/2001 12:36p
                                 66,560 vc60.idb
06/21/2001 12:45p
            12:36p
 06/21/2001
                                 14,166 back.tlh
 06/21/2001 12:42p
                             11,160,012 ShellExt.pch
06/21/2001
            12:39p
                                 20,239 mwttools.tlh
10/19/2000 06:07p
                                113,990 msxml3.tlh
                                  5,854 StdAfx.obj
06/21/2001 12:42p
10/19/2000 06:07p
                                104,581 msxml3.tli
06/21/2001 12:36p
                                10,029 back.tli
06/21/2001
                                 18,947 mwttools.tli
            12:39p
06/21/2001 12:42p
                                288,381 ShellExt.obj
06/21/2001 12:42p
                                187,796 ScopeCtxMnu.obj
06/21/2001
            12:42p
                                  8,492 ProgressDlg.obj
06/21/2001
            12:42p
                                 54,936 FileProcess.obj
                                112,201 AddFileDialog.obj
06/21/2001
            12:42p
06/21/2001
                                  1,768 ShellExt.lib
            12:42p
06/21/2001
            12:42p
                                  1,033 ShellExt.exp
            12:42p
06/21/2001
                                     22 regsvr32.trg
              18 File(s)
                              12,175,935 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\ShellExt\res
06/25/2001 09:45a
                         <DIR>
06/25/2001 09:45a
                         <DIR>
12/25/2000
                                  1,406 logo.ico
            01:30a
           01:30a
                                    222 menu_bmp.bmp
12/25/2000
                                   1,628 bytes
               2 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\ShellAgents
06/25/2001 09:45a
                         <DIR>
06/25/2001
            09:45a
                         <DIR>
06/22/2001
            08:05a
                                  3,716 ShellAgents.tlb
06/25/2001
           09:45a
                        <DIR>
                                        ReleaseMinDependency
                                   3,716 bytes
               1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\ShellAgents\ReleaseMinDependency
06/25/2001 09:45a
                         <DIR>
06/25/2001
           09:45a
                         <DIR>
                               113,996 msxml3.tlh
10/19/2000
            06:07p
06/22/2001
            08:05a
                                  3,685 shellAgents.tlh
06/22/2001
            08:07a
                                20,242 mwttools.tlh
06/22/2001
            08:05a
                                17,809 back.tlh
                                  4,270 mwtProperties.tlh
06/22/2001
            08:04a
                                  2,400 CrawlerControl.tlh
06/22/2001
            08:03a
                               104,584 msxml3.tli
10/19/2000
            06:07p
                                 4,253 desktoplogger.tlh
06/22/2001
            08:03a
                                 2,772 desktoplogger.tli
06/22/2001
            08:03a
06/22/2001
            08:05a
                                 3,136 shellAgents.tli
06/22/2001
            08:07a
                                18,950 mwttools.tli
06/22/2001
            08:05a
                                10,032 back.tli
06/22/2001
            08:04a
                                 4,594 mwtProperties.tli
06/22/2001
            08:03a
                                 1,293 CrawlerControl.tli
06/22/2001
                                 7,628 ShellAgents.res
            03:54p
            03:54p
06/22/2001
                                66,560 vc60.idb
06/22/2001
            03:54p
                            10,849,468 ShellAgents.pch
06/22/2001
            03:54p
                                 9,026 StdAfx.obj
06/22/2001
            03:54p
                                 2,470 WaitressSink.obj
06/22/2001
            03:54p
                               319,253 ShellAgents.obj
06/22/2001
            03:54p
                                33,329 FolderMonitor.obj
06/22/2001
            03:54p
                               173,491 FolderCrawler.obj
06/22/2001
                                96,044 FolderAgentManager.obj
            03:54p
06/22/2001
                                37,559 FolderAgent.obj
            03:54p
06/22/2001
                                    22 regsvr32.trg
            03:54p
              25 File(s)
                             11,906,866 bytes
Directory of C:\visionpatent\LifestreamsDesktop\MwtBase
06/25/2001
            09:45a
                        <DIR>
06/25/2001
            09:45a
                        <DIR>
06/25/2001 09:45a
                        <DIR>
                                       Release
                                      0 bytes
               0 File(s)
```

Directory of C:\visionpatent\LifestreamsDesktop\MwtBase\Release

la.

```
06/25/2001 09:45a
                         <DIR>
 06/25/2001 09:45a
                         <DIR>
                                113,962 msxml3.tlh
 10/19/2000 06:07p
 10/19/2000 06:07p
                                107,467 msxml3.tli
 06/21/2001 03:17p
                              9,615,240 MwtBase.pch
06/22/2001 03:52p
                                 58,368 vc60.idb
                                  2,934 StdAfx.obj
06/21/2001 03:17p
06/21/2001 03:17p
                                 31,054 XMLStuff.obj
 06/21/2001 03:17p
                                164,926 Utilities.obj
                                 15,652 jabberAid.obj
06/21/2001 03:17p
06/21/2001 03:17p
                                  8,943 Daemon.obj
06/21/2001 03:17p
                                283,994 MwtBase.lib
                              10,402,540 bytes
               10 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\MWTUtil
06/25/2001 09:45a
06/25/2001 09:45a
                         <DIR>
                         <DIR>
06/25/2001 09:45a
                         <DTR>
                                        res
                0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\MWTUtil\res
06/25/2001 09:45a
                         <DTR>
                       <DIR>
06/25/2001 09:45a
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\InstallHelper
                         <DIR>
06/25/2001 09:45a
06/25/2001 09:45a
                         <DTR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\DesktopLogger
06/25/2001 09:45a
06/25/2001 09:45a
                         <DIR>
02/12/2001
            02:54a
                                  3,534 logss.xsl
                                  1,400 testLogger.htm
05/24/2001
            11 · 58a
06/22/2001 08:03a
                                  3,560 DesktopLogger.tlb
06/25/2001
           09:45a
                         <DIR>
                                       ReleaseMinDependency
                                   8,494 bytes
               3 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\DesktopLogger\ReleaseMinDependency
06/25/2001 09:45a
                         <DIR>
06/25/2001 09:45a
10/19/2000 06:07p
                         <DTR>
                               113,861 msxml3.tlh
06/22/2001 08:04a
                                 4,272 mwtProperties.tlh
10/19/2000 06:07p
                                104,586 msxml3.tli
06/22/2001 08:04a
                                 4,596 mwtProperties.tli
06/22/2001 08:56a
06/22/2001 03:52p
                                  9,916 DesktopLogger.res
                                 66,560 vc60.idb
06/22/2001 03:52p
06/22/2001 03:52p
                                 6,240 StdAfx.obj
                                 56,309 LogService.obj
06/22/2001 03:52p
                                 10,915 LogListener.obj
06/22/2001
            03:52p
                                 11,739 Logger.obj
06/22/2001 03:52p
                               313,428 DesktopLogger.obj
06/22/2001 03:52p
                                    22 regsvr32.trg
                            14,526,136 DesktopLogger.pch
06/22/2001 03:52p
              13 File(s)
                             15,228,580 bytes
Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl
06/25/2001 09:46a
                        <DIR>
06/25/2001 09:46a
                        <DIR>
06/22/2001 08:03a
                                  2,312 CrawlerControl.tlb
                        <DIR>
06/25/2001 09:46a
                                       ReleaseMinDependency
                                  2,312 bytes
               1 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl\ReleaseMinDependency
06/25/2001 09:46a
                        <DTR>
06/25/2001 09:46a
                        <DIR>
10/19/2000 06:07p
                               113,862 msxml3.tlh
```

```
06/21/2001 03:18p
06/21/2001 03:18p
                                           3,848 ShellAgents.tlh 4,273 mwtProperties.tlh
 06/21/2001 03:18p
                                            3,189 ShellAgents.tli
 10/19/2000 06:07p
06/21/2001 03:18p
                                         104,587 msxml3.tli
                                           4,597 mwtProperties.tli
 06/21/2001 03:17p
06/21/2001 03:25p
06/21/2001 03:21p
06/21/2001 03:21p
06/21/2001 03:21p
                                            6,256 CrawlerControl.res
                                           66,560 vc60.idb
                                      20,767,804 CrawlerControl.pch
                                           8,966 StdAfx.obj
                                          11,931 NachoGrande.obj
 06/21/2001 03:21p
                                           46,425 InfoNacho.obj
 06/21/2001 03:21p
                                          354,443 CrawlerControl.obj
 06/21/2001 03:21p
                                           3,988 CrawlControlUI.obj
 06/21/2001
                03:21p
                                          176,220 ControlUIProxy.obj
 06/21/2001 03:24p
                                               22 regsvr32.trg
                   16 File(s)
                                       21,676,971 bytes
  Directory of C:\visionpatent\LifestreamsDesktop\Back
 06/25/2001 09:46a
                                 <DIR>
 06/25/2001 09:46a
06/22/2001 08:05a
                                 <DTR>
                                           10,844 Back.tlb
 01/09/2001 07:48a
11/27/2000 02:20p
                                               941 ServerLifetimeTest.js
                                               923 TestRequest.js
 11/28/2000 08:52p
                                               579 envelope.xsl
 01/09/2001 07:48a
                                            5,095 merge.xsl
 06/04/2001 06:19p
                                            3,988 request.xsl
 11/28/2000
                08:52p
                                            9,894 sample.jpg
 11/28/2000
                08:52p
                                               61 test.htm
 12/12/2000 06:39p
                                               959 transform.js
 06/25/2001 09:46a
                                <DIR>
                                                 ReleaseMinDependency
                     9 File(s)
                                            33,284 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\Back\ReleaseMinDependency
06/25/2001 09:46a
06/25/2001 09:46a
06/22/2001 08:04a
                                <DTR>
                                <DIR>
                                            4,263 mwtProperties.tlh
06/22/2001 08:04a

06/22/2001 08:07a

06/22/2001 08:03a

06/22/2001 08:05a

10/19/2000 12:00a

12/06/2000 12:00a

06/22/2001 08:04a

06/22/2001 08:07a

06/22/2001 08:05a

10/19/2000 06:07p
                                          20,235 mwttools.tlh
                                            7,404 mwtp2p.tlh
                                          14,154 back.tlh
                                         113,982 msxml3.tlh
                                           8,790 mswinsck.tlh
                                          7,281 mswinsck.tli
                                            4,587 mwtProperties.tli
                                         18,943 mwttools.tli
                                            6,603 mwtp2p.tli
                                         10,017 back.tli
06/22/2001 08:05a

10/19/2000 06:07p

06/22/2001 03:54p

06/22/2001 03:54p
                                        107,477 msxml3.tli
42,796 Back.res
                                          82,944 vc60.idb
                                     11,490,700 Back.pch
                                           6,629 StdAfx.obj
                                       103,970 Waitress.obj
                                          3,174 SubscriptionSink.obj
                                         98,969 ServerExec.obj
                                          34,425 RosterAdmin.obj
06/22/2001 03:54p
06/22/2001 03:54p
                                         55,007 Roster.obj
                                           3,218 RequestSink.obj
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                         21,146 Order.obj
                                          19,609 LocalServer.obj
                                        83,329 Kitchen.obj
                                          4,829 JabberSink.obj
                                         81,300 JabberSession.obj
06/22/2001 03:54p
                                        183,209 JabberMonitor.obj
06/22/2001 03:54p
                                          2,122 ChefSink.obj
06/22/2001 03:54p
                                         233,590 Chef.obj
06/22/2001 03:54p
                                        480,523 Back.obj
06/22/2001 03:54p
                                              22 regsvr32.trg
                                    13,355,247 bytes
                  32 File(s)
 Directory of C:\visionpatent\DesktopRegistry
06/25/2001 09:47a
                               <DIR>
06/25/2001 09:47a
06/12/2001 08:54a
                               <DIR>
                                           1,472 registrydb.obj
```

CONTRACTOR OF THE PARTY OF THE

```
06/25/2001 09:47a
                     <DIR>
                                        classes
                1 File(s)
                                   1,472 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        рj
06/25/2001 09:47a
                         <DIR>
                                        COM
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\pj
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DTR>
                                        test
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\pj\test
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                  8,767 RegistryClient.class
06/21/2001
            08:08a
06/21/2001
            08:08a
                                 3,637 RegistryAPIClient.class
06/21/2001
                                 7,724 RegistryXMLClient.class
            08:08a
06/21/2001
            08:08a
                                 3,729 RegistryTelnetClient.class
06/21/2001 08:08a
                                 7,234 RegistryStressTester.class
                                 31,091 bytes
               5 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       mirrorworlds
                                      0 bytes
               0 File(s)
 Directory of C:\vislonpatent\DesktopRegistry\classes\com\mirrorworlds
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       lifestreams
06/25/2001 09:47a
                        <DIR>
                                       α2α
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       server
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       registry
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
\registry
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                   657 ScopewareRegistryCtxFactory.class
06/21/2001 08:08a
06/21/2001
           08:08a
                                 6,228 ScopewareRegistryCtx.class
06/21/2001
           08:08a
                                16,397 Database.class
06/21/2001
           08:08a
                                 4,097 DesktopRegistryService.class
06/21/2001
           08:08a
                                 3,569 RegServAdminController.class
06/25/2001 09:47a
                        <DIR>
                                       connector
                                 30,948 bytes
              5 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
\registry\connector
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
```

MARKAGERIA BERBERTURA DE LA PRESENTA DEL PRESENTA DEL PRESENTA DE LA PRESENTA DEL PRESENTA DE LA PRESENTA DEL PRESENTA DE LA P

```
06/21/2001 08:08a
                                  5,930 AddToScopewareOutputConnector.class
 06/21/2001 08:08a
                                    568 AddToScopewareOutputConnector$ContactRequest.class
                2 File(s)
                                    6,498 bytes
  Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p
 06/25/2001 09:47a
                         <DTR>
 06/25/2001
            09:47a
                         <DIR>
 06/25/2001
            09:47a
                         <DIR>
                                        registry
                0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry
 06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                  2,971 Contact.class
06/21/2001
            08:07a
06/21/2001
            08:07a
                                  1,361 RegistryContext.class
06/21/2001
            08:07a
                                  6,308 InitialRegistryContext.class
06/21/2001
            08:07a
                                    328 RegistryContextFactory.class
06/21/2001
            08:07a
                                    220 Option.class
06/21/2001
            08:07a
                                    354 RegistryListener.class
06/21/2001
            08:07a
                                    640 RegistryException.class
                                    365 EntryNotFoundException.class
06/21/2001
            08:07a
06/21/2001
            08:07a
                                    361 EntryExistsException.class
06/21/2001 08:07a
                                  2,151 RegistryEvent.class
            08:07a
                                    234 RegistryConstants.class
06/21/2001
06/25/2001
            09:47a
                         <DIR>
                                        spi
06/25/2001
            09:47a
                         <DIR>
                                        server
06/25/2001
            09:47a
                         <DTR>
                                        util
06/25/2001
            09:47a
                         <DIR>
                                        xml
              11 File(s)
                                  15,293 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        ldap
06/25/2001
            09:47a
                         <DIR>
                                        file
06/25/2001
            09:47a
                         <DIR>
                                        jabber
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
\ldap
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
06/21/2001
            08:08a
                                  3,282 LdapRegistryCtx.class
                                    630 LdapRegistryCtxFactory.class
06/21/2001
           08:08a
                                   3,912 bytes
               2 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                        <DTR>
                                  8,042 FileRegistryCtx.class
06/21/2001
            08:08a
06/21/2001
            08:08a
                                    630 FileRegistryCtxFactory.class
06/21/2001
           08:08a
                                   251 FileRegistryUtils.class
               3 File(s)
                                  8,923 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\sp1
\jabber
06/25/2001
                        <DIR>
            09:47a
06/25/2001
            09:47a
                        <DIR>
06/21/2001
            08:08a
                                12,035 JabberClientRegistryCtx.class
                                   658 JabberClientRegistryCtxFactory.class
06/21/2001
            08:08a
               2 File(s)
                                 12,693 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
06/25/2001 09:47a
06/25/2001
            09:47a
                        <DIR>
                                   354 Service.class
06/21/2001
            08:08a
                                 3,556 BasicServiceImpl.class
06/21/2001
            08:08a
                                 2,502 Logger.class
06/21/2001
           08:08a
```

```
06/21/2001 08:08a
                                  3,812 InputRequestHandlerService.class
 06/21/2001 08:08a
                                  4,255 RegistryManager.class
 06/21/2001 08:08a
                                  9,576 RegistryServer.class
 06/21/2001 08:08a
                                    660 RegistryServer$1.class
 06/21/2001 08:08a
                                    336 Version.class
 06/21/2001 08:08a
                                  3,231 TestContacts.class
06/25/2001 09:47a
                         <DIR>
                                        mail
06/25/2001 09:47a
                         <DTR>
                                        connector
06/25/2001 09:47a
                         <DIR>
                                        events
                9 File(s)
                                  28,282 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
 \mail
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                         <DIR>
06/21/2001 08:08a
                                  6,391 MailReceiver.class
                                  3,442 MailSender.class
06/21/2001 08:08a
06/21/2001 08:08a
                                  3,702 SendMailTemplate.class
               3 File(s)
                                  13,535 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
\connector
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/21/2001 08:08a
                                    321 Connector.class
06/21/2001 08:08a
                                    222 OutputConnector.class
06/21/2001 08:08a
                                    359 InputConnector.class
06/21/2001 08:08a
                                 1,490 BasicInputConnectorService.class
06/21/2001 08:08a
                                 2,057 BasicOutputConnectorService.class
06/21/2001
           08:08a
                                 7,251 SendMailOutputConnector.class
06/21/2001
            08:08a
                                  6,774 RegisterByEmailInputConnector.class
06/21/2001 08:08a
                                18,269 JabberInputConnector.class
06/21/2001
            08:08a
                                13,723 SendSurveyOutputConnector.class
                                 2,294 SendSurveyOutputConnector$Entry.class
06/21/2001
            08:08a
06/21/2001 08:08a
                                 4,623 TestInputConnector.class
06/21/2001
            08:08a
                                   591 TestOutputConnector.class
06/21/2001 08:08a
                                 2,515 TransactionLogOutputConnector.class
              13 File(s)
                                 60,489 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
\events
                        <DIR>
06/25/2001
            09:47a
06/25/2001
                        <DTR>
            09:47a
06/21/2001
                                 1,525 InputConnectorEvent.class
            08.08a
06/21/2001
            08:08a
                                   372 InputConnectorListener.class
               2 File(s)
                                  1,897 bytes
 Directory of C:\v1sionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\util
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DTR>
06/21/2001 08:08a
                                 3,651 Bag.class
06/21/2001
            08:08a
                                 1,428 Bag$OrderedIterator.class
06/21/2001
            08:08a
                                 4,184 CommandLine.class
                                 6,863 PriorityQueue.class
06/21/2001 08:08a
                                 1,481 PriorityQueue$ArrayIterator.class 3,887 TelnetSession.class
06/21/2001
            08:08a
06/21/2001 08:08a
06/21/2001 08:08a
                                 2,916 TransactionLogger.class
               7 File(s)
                                 24,410 bytes
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\xml
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/21/2001 08:07a
                                 5,453 RegistryItem.class
06/21/2001
           08:07a
                                 1,176 XMLConstants.class
06/21/2001
           08:08a
                                 2,319 RegistryUtils.class
06/21/2001
           08:08a
                                 1,588 FromXML.class
                                 3,786 ToXML.class
06/21/2001
           08:08a
06/21/2001
           08:08a
                                 5,244 RegistryPacket.class
06/21/2001 08:08a
                                 3,709 StatusPacket.class
               7 File(s)
                                 23,275 bytes
```

\presentation

```
Directory of C:\visionpatent\DesktopServer
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                 1,717 README
03/02/2001 10:20a
04/19/2001 03:21p
                                   233 makefile.exclude
05/17/2001 08:03a
                                   910 makeq.sh
                        <DIR>
06/25/2001 09:47a
                                       classes
06/25/2001 09:47a
                        <DIR>
                                       src
06/25/2001 09:47a
                        <DIR>
                                       scripts
06/25/2001 09:47a
                        <DIR>
                                       queries
                                  2,860 bytes
               3 File(s)
 Directory of C:\visionpatent\DesktopServer\classes
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       . .
06/25/2001 09:47a
                        <DIR>
                                       com
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\DesktopServer\classes\com
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       mirrorworlds
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
                                       lifestreams
06/25/2001
           09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       server
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
                        <DTR>
                                       thumbnailer
           09:47a
06/25/2001
           09:47a
                        <DIR>
                                       presentation
06/25/2001 09:47a
                        <DIR>
                                       mail
                                       core
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       io
06/25/2001 09:47a
                        <DIR>
                                       lucene
06/25/2001 09:47a
                        <DIR>
                                       indexer
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\thumbnailer
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
                                21,652 BasicThumbnailer.class
06/22/2001 08:00a
06/22/2001
           08:00a
                                   957 BasicThumbnailer$ThumbnailRequestComparator.class
06/22/2001
           08:00a
                                 9,810 ThumbnailRequest.class
                                 5,313 ThumbnailProcess.class
06/22/2001 08:00a
06/22/2001
           08:00a
                                 2,818 PageCountReguest.class
                                 4,975 ImageThumbnailer.class
           08:00a
06/22/2001
06/22/2001
           08:00a
                                   999 ImageThumbnailer$1.class
06/22/2001
           08:00a
                                   380 ImageThumbnailer$2.class
06/22/2001
           08:00a
                                 2,536 DesktopIOStreams.class
06/22/2001
           08:00a
                                 1,926 DesktopIOStreams$DesktopOutputStream.class
                                   540 DesktopIOStreamsProvider.class
06/22/2001
           08:00a
                                   665 IOStreamsProviderFactory.class
06/22/2001 08:00a
             12 File(s)
                                52,571 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
```

```
06/25/2001 09:47a
                        <DTR>
06/25/2001
            09:47a
                        <DIR>
            09:47a
                        <DIR>
                                       beans
06/25/2001
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\presentation\beans
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                 1,128 DesktopDocumentBean.class
06/22/2001
            600:80
06/22/2001
            08:00a
                                    494 DocumentBeanFactory.class
               2 File(s)
                                   1,622 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\mail
                        <DIR>
06/25/2001 09:47a
06/25/2001
            09:47a
                        <DIR>
           08:00a
                                 1,532 MailboxFactory.class
06/22/2001
                                 7,568 MAPIMailbox.class
            08:00a
06/22/2001
06/22/2001
            08:00a
                                 9,255 MAPISession.class
                                 2,382 MAPISession$XercesParserWrapper.class
06/22/2001
           08:00a
06/22/2001
            08:00a
                                   330 MAPIException.class
           08:00a
                                 4,160 MAPIMessage.class
06/22/2001
                                   816 MAPIMessage$MAPIMimeBodyPart.class
            08:00a
06/22/2001
06/22/2001
           08:00a
                                 3,415 MAPIPart.class
06/22/2001
           08:00a
                                   732 MAPIPart$MAPIFileDataSource.class
06/22/2001 08:00a
                                   385 MAPINotEnabledException.class
                                 30,575 bytes
              10 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                        <DTR>
                        <DIR>
06/25/2001
           09:47a
                                 1,329 DocumentStoreFactory.class
06/22/2001
           08:00a
                                  1,329 bytes
               1 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server\io
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                                 3,815 KeyViewFileInputStream.class
06/22/2001 08:00a
               1 File(s)
                                  3,815 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                31,989 LuceneHybrid.class
           08:00a
06/22/2001
                                   552 LuceneHybrid$1$NullListener.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 1,398 LuceneHybrid$AsyncOp.class
06/22/2001
           08:00a
                                   985 LuceneHybrid$LuceneLazyQueueHelper.class
                                 2,601 LuceneObject.class
06/22/2001
           08:00a
           08:00a
                                24,959 LuceneIndex.class
06/22/2001
06/22/2001 08:00a
                                   680 LuceneIndex$PhraseTuple.class
                                 1,172 LuceneIndex$PhraseSet.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 4,047 LuceneIndex$ServiceThread.class
06/22/2001 08:00a
                                   705 LuceneIndex$LuceneResults.class
                                 1,405 LuceneIndex$UserResultsCache.class
06/22/2001
           08:00a
                                 1,049 LuceneIndex$LuceneOffsetCache.class
06/22/2001 08:00a
                                   327 LuceneIndex$LuceneReIndexListener.class
06/22/2001
           08:00a
                                 7,200 LuceneHybridDocumentAccessor.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                   619 ScopewareAnalyzer.class
06/22/2001
           08:00a
                                 1,706 ScopewareTokenizer.class
06/22/2001
           08:00a
                                 1,903 ScopewareStemFilter.class
06/22/2001
           08:00a
                                   927 DebugFilter.class
                        <DIR>
06/25/2001
           09:47a
                                       tools
                        <DIR>
                                       filter
06/25/2001
           09:47a
           09:47a
                        <DIR>
06/25/2001
                                       query
06/25/2001
           09:47a
                        <DIR>
                                       util
06/25/2001
           09:47a
                        <DIR>
                                       storage
                                 84,224 bytes
             18 File(s)
```

```
\lucene\tools
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
06/22/2001 08:00a
                                    204 TaskThread.class
06/22/2001 08:00a
                                  3,260 CompressTaskThread.class
06/22/2001
            08:00a
                                  5,054 ToolsUI.class
06/22/2001
            08:00a
                                  2,962 ReindexTaskThread.class
06/22/2001
            08:00a
                                  6,378 ExportTaskThread.class
                                  5,128 ViewDocTaskThread.class
06/22/2001 08:00a
                                 22,986 bytes
               6 File(s)
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\filter
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
06/22/2001
            08:00a
                                   968 ScopewareFilter.class
06/22/2001
            08:00a
                                 2,678 DefaultFilter.class
06/22/2001
            08:00a
                                 1,872 TextFilter.class
                                 3,299 ExternalFilter.class
06/22/2001
            08:00a
06/22/2001
                                 1,769 HtmlFilter.class
            08:00a
06/22/2001
            08:00a
                                 9,244 Mp3Filter.class
06/22/2001
            08:00a
                                 4,237 PdfFilter.class
06/22/2001
            08:00a
                                 4,519 KeyViewFilter.class
06/22/2001
            08:00a
                                   633 KeyViewFilter$NullInputStream.class
06/22/2001
                                 2,936 KeyViewJNIFilter.class
            08:00a
06/22/2001 08:00a
                                   648 KeyViewJNIFilter$NullInputStream.class
              11 File(s)
                                 32,803 bytes
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\query
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
06/22/2001
                                 2,755 LuceneQueryParams.class
            08:00a
            08:00a
06/22/2001
                                 3,161 LuceneQueryAnalyzer.class
06/22/2001
            08:00a
                                   761 LuceneQuery.class
06/22/2001
            08:00a
                                 2,045 LuceneBooleanQuery.class
06/22/2001
            08:00a
                                 1,241 LuceneComparisonQuery.class
                                 1,262 LucenePhraseQuery.class
06/22/2001
            08:00a
                                 1,346 LuceneTermQuery.class
06/22/2001 08:00a
               7 File(s)
                                 12,571 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\util
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                   892 LSTreeSet.class
06/22/2001
            08:00a
                                   549 NodeComparator.class
06/22/2001
            08:00a
06/22/2001
           08:00a
                                   846 SNode.class
06/22/2001 08:00a
                                 1,573 LSComparator.class
               4 File(s)
                                  3,860 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\storage
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/22/2001
           08:00a
                                 1,546 DocStorage.class
                                 3,242 DbmStorage.class
06/22/2001
           08:00a
                                 2,774 FileDB.class
06/22/2001
           08:00a
06/22/2001
                                 1,907 LRUDocStorage.class
           08:00a
06/22/2001
           08:00a
                                 5,809 MySqlStorage.class
06/22/2001
           08:00a
                                 3,492 SimpleDocStorage.class
06/22/2001
           08:00a
                                 3,230 FlatFileStorage.class
06/22/2001
           08:00a
                                11,063 FlatFileIndex.class
06/22/2001
                                 1,538 FlatFileIndex$FlatFileIndexEnumeration.class
           08:00a
06/22/2001 08:00a
                                 1,425 FlatFileBlock.class
             10 File(s)
                                 36,026 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
```

Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server

```
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                         <DIR>
                                 1,878 IndexerAccessor.class
06/22/2001 08:00a
                                  1,878 bytes
               1 File(s)
 Directory of C:\vislonpatent\DesktopServer\src
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        native
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\DesktopServer\src\native
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                        imapi
06/25/2001 09:47a
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\DesktopServer\src\native\jmapi
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                       lib
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\DesktopServer\src\native\jmapi\lib
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                81,920 jmapi.dll
06/12/2001 07:08p
                                 81,920 bytes
               1 File(s)
Directory of C:\visionpatent\DesktopServer\scripts
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                 2,491 SearchTests.scp
02/20/2001
           12:12a
                                 1,331 AddFile.scp
02/27/2001
           08:20a
02/23/2001
           05:35a
                                 1,862 AddFiles.scp
05/30/2001
           04:12p
                                   496 ListThreads.scp
                                 1,855 QAddHeaderFiles.scp
05/31/2001
           08:00a
06/25/2001 09:47a
                        <DIR>
                                       registration
                                  8,035 bytes
               5 File(s)
Directory of C:\visionpatent\DesktopServer\scripts\registration
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/11/2001
                                 5,112 collage_main.jpg
           05:47p
                                 1,637 process_vision_reg.jsp
06/11/2001
           05:47p
06/11/2001
           05:47p
                                   323 submit.gif
                                   103 vision reg.css
06/11/2001
           05:47p
                                13,211 vision_reg.html
06/11/2001
           05:47p
                                 20,386 bytes
               5 File(s)
Directory of C:\visionpatent\DesktopServer\queries
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                       <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\JabberClient
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
           09:47a
                       <DIR>
                                       classes
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\JabberClient\classes
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       org
06/25/2001 09:47a
                        <DIR>
                                       com
                                      0 bytes
               0 File(s)
```

on edition by the state of the state of the

```
Directory of C:\visionpatent\JabberClient\classes\org
                          <DIR>
 06/25/2001 09:47a
 06/25/2001 09:47a
                           <DIR>
                                           ٠.
 06/25/2001 09:47a
                           <DIR>
                                           apache
                 0 File(s)
                                         0 bytes
  Directory of C:\visionpatent\JabberClient\classes\org\apache
 06/25/2001 09:47a
                          <DIR>
 06/25/2001 09:47a
                          <DIR>
 06/25/2001 09:47a
                          <DIR>
                                          xerces
                 0 File(s)
                                         0 bytes
  Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces
 06/25/2001 09:47a
                          <DIR>
 06/25/2001 09:47a
                          <DIR>
 06/25/2001 09:47a
                          <DIR>
                                          utils
 06/25/2001 09:47a
                                          readers
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\utils
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                    4,918 CharDataChunk.class
06/22/2001 07:58a
                                    4,918 bytes
                1 File(s)
 Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\readers
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                      809 StreamingCharFactory.class
06/22/2001 07:58a
                                  15,650 MWTStreamingCharReader.class
06/22/2001 07:58a
                                      679 MWTStreamingCharReader$DeferredError.class
06/22/2001 07:58a
                                    17,138 bytes
                3 File(s)
 Directory of C:\visionpatent\JabberClient\classes\com
06/25/2001 09:47a
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
                                          mirrorworlds
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                          scopeware
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                          jabber
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
06/25/2001 09:47a
                          <DTR>
06/25/2001 09:47a
                          <DTR>
                                   2,176 JabberHost.class
06/22/2001 07:58a
06/22/2001 07:58a
                                  10,861 BasicJabberHost.class
06/22/2001 07:58a
06/22/2001 07:58a
                                   1,252 Logger.class
                                     349 JabberInvalidUserException.class
06/22/2001 07:58a
06/22/2001 07:58a
06/22/2001 07:58a
06/22/2001 07:58a
06/22/2001 07:58a
                                   1,106 JabberRegistration.class
                                   1,538 JabberItem.class
                                   1,404 JabberUser.class
                                   3,129 JabberJID.class
06/22/2001 07:58a
06/22/2001 07:58a
06/22/2001 07:58a
                                    351 JabberMalformedJIDException.class
                                     470 JabberHostFactory.class
                                   2,348 JabberHostInfo.class
06/25/2001 09:47a
                          <DIR>
                                         client
```

```
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                         parser
 06/25/2001 09:47a
                         <DTR>
                                         connection
 06/25/2001 09:47a
                         <DIR>
                                         util
 06/25/2001 09:47a
                         <DIR>
                                         protocol
06/25/2001 09:47a
                         <DIR>
                                         events
                                   24,984 bytes
               11 File(s)
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
                         <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
06/22/2001 07:58a
                                   4,215 ChatPopUp.class
06/22/2001 07:58a
                                    836 ChatPopUp$1.class
06/22/2001 07:58a
                                   1,207 ChatPopUp$2.class
06/22/2001 07:58a
                                   1,104 ChatPopUp$KeyHandler.class
06/22/2001 07:58a
                                  1,861 RosterItem.class
06/22/2001 07:58a
06/22/2001 07:58a
06/22/2001 07:58a
                                    814 RosterItem$1.class
                                  3,598 TeleScope.class
                                  1,321 TeleScope$1.class
06/22/2001 07:58a
06/22/2001 07:58a
                                 11,092 RosterModel.class
                                  1,783 RosterModel$1.class
06/22/2001 07:58a
                                  1,583 RosterModel$RosterListModel.class
                                  1,195 RosterModel$RosterCellRenderer.class
06/22/2001 07:58a
06/22/2001 07:58a
                                    925 RosterModel$ConnectHandler.class
06/22/2001 07:58a
                                    738 RosterModel$DisconnectHandler.class
06/22/2001 07:58a
                                  3,468 LoginDialog.class
                                  1,319 LoginDialog$1.class
06/22/2001 07:58a
06/22/2001 07:58a
                                    849 LoginDialog$2.class
              17 File(s)
                                  37,908 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\managers
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DTR>
06/22/2001 07:58a
                                  6,420 JabberInputManager.class
06/22/2001 07:58a
                                  3,413 JabberProtocolManager.class
06/22/2001 07:58a
                                  1,697 JabberErrorManager.class
06/22/2001 07:58a
06/22/2001 07:58a
                                  1,709 JabberMessageManager.class
                                  3,680 JabberRosterManager.class
06/22/2001 07:58a
                                  1,804 JabberPresenceManager.class
                6 File(s)
                                  18,723 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\Jabber
\parser
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
06/22/2001 07:58a
                         <DTR>
                                  3,290 JabberParserLog.class
06/22/2001 07:58a
                                  5,495 JabberParser.class
               2 File(s)
                                   8,785 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\connection
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                         <DIR>
06/22/2001 07:58a
                                  5,970 JabberConnection.class
                                  2,378 InsertCRInputStream.class
06/22/2001 07:58a
               2 File(s)
                                   8,348 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber\util
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
                                  6,165 XMLGoodies.class
06/22/2001 07:58a
               1 File(s)
                                   6,165 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\protocol
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/22/2001 07:58a
                                  7,267 JabberPacket.class
```

managers

<DIR>

and a selection of the selection of the

```
06/22/2001 07:58a
06/22/2001 07:58a
                                     643 JabberRequestFailedException.class
                                  2,360 JabberPresence.class
 06/22/2001 07:58a
                                  2,714 JabberMessage.class
 06/22/2001 07:58a
                                    890 JabberErrorPacket.class
                                  3,255 JabberPacketBuilder.class
 06/22/2001 07:58a
 06/22/2001 07:58a
                                    350 JabberTimeoutException.class
 06/22/2001 07:58a
                                  1,178 JabberIq.class
 06/22/2001 07:58a
                                  2,497 JabberIqAuth.class
 06/22/2001 07:58a
                                  2,306 JabberIqRegister.class
                                    827 JabberSignOn.class
06/22/2001 07:58a
06/22/2001 07:58a
                                    499 JabberSignOff.class
06/22/2001 07:58a
                                  1,442 JabberIqRoster.class
06/22/2001 07:58a
                                  2,122 JabberIqRoster$RosterIterator.class
06/22/2001 07:58a
                                  3,540 JabberPacketFactory.class
              15 File(s)
                                  31,890 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                    327 JabberConnectionListener.class
06/22/2001 07:58a
06/22/2001
            07:58a
                                    241 JabberErrorListener.class
06/22/2001 07:58a
                                    249 JabberMessageListener.class
06/22/2001 07:58a
                                    348 JabberRosterListener.class
06/22/2001 07:58a
                                    259 JabberPresenceListener.class
06/22/2001 07:58a
                                    243 JabberInputListener.class
06/22/2001 07:58a
                                  1,861 JabberConnectionEvent.class
06/22/2001 07:58a
                                    276 JabberListenerVetoException.class
06/22/2001 07:58a
                                    840 JabberRosterEvent.class
06/22/2001 07:58a
                                    559 JabberEvent.class
06/22/2001 07:58a
                                    531 JabberInputEvent.class
06/22/2001
            07:58a
                                  1,163 JabberPresenceEvent.class
06/22/2001 07:58a
                                  1,500 JabberMessageEvent.class
06/22/2001 07:58a
                                    761 JabberErrorEvent.class
              14 File(s)
                                   9,158 bytes
Directory of C:\visionpatent\Aspen
06/25/2001 09:47a
                         <DTR>
06/25/2001
            09:47a
                         <DTR>
04/11/2000 05:25p
                                     84 changes.sh
02/07/2001 10:05p
                                 61,004 makefile.unix
01/29/2001 10:25p
                                    771 makejdk12.sh
05/16/2001
            05:19p
                                    763 makeq.sh
03/29/2000 03:19p
                                    288 rem storage.sh
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                        wireless
                                        verity
                        <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                        utils
                        <DIR>
                                        tomcat
06/25/2001 09:47a
                                        thumbnails
                        <DIR>
06/25/2001 09:47a
                         <DIR>
                                        src
06/25/2001 09:48a
                        <DIR>
                                        auth
06/25/2001
                                        PalmProxy
            09:48a
                        <DIR>
06/25/2001
          09:48a
                        <DIR>
                                        Lifestreams
               5 File(s)
                                 62,910 bytes
Directory of C:\visionpatent\Aspen\wireless
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       palm
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\wireless\palm
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                       pqabuilder
06/25/2001
           09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DTR>
                                       pga
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\wireless\palm\pqabuilder
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
```

```
01/14/2001 11:33p
                                      192,593 CMLEncoder.dll
                                      195,584 INSTAIDE.DLL
                                      1,782 Ilarget.bmp
                                        1,222 Ismallt.bmp
                                      278,528 PIC.exe
                                       12,113 Pic.hlp
                                      491,604 QAB.EXE
213,085 QAB100.DLL
                                       20,480 Qab.hlp
                                       36,939 bmpRead.dll
                                       98,388 cml5bit.dll
                                      49,225 gifDLL.dll
147,531 jpegDLL.dll
 01/14/2001 11:33p
01/14/2001 11:33p
 01/14/2001 11:33p
                                          314 pic.cnt
 01/14/2001
                                       10,835 qab.GID
               11:33p
 01/14/2001 11:33p
                                        1,028 qab.cnt
                                    1,751,251 bytes
                 16 File(s)
  Directory of C:\visionpatent\Aspen\wireless\palm\pqa
 06/25/2001 09:47a
                              <DIR>
 06/25/2001 09:47a
                              <DIR>
                                         7,448 Scopeware.pqa
 01/15/2001 06:27a
02/15/2001 12:09a
02/15/2001 12:09a
01/23/2001 11:57p
                                            54 larrow.gif
                                            54 larrowend.gif
                                           360 logo-large-lso.gif
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
01/15/2001 06:27a
                                           370 logo-large.gif
                                           864 palm home.gif
                                           78 palm_refine.gif
78 palm_stream.gif
02/15/2001 12:09a
                                            53 rarrow.gif
02/15/2001 12:09a
                                            54 rarrowend.gif
01/18/2001 01:06a
                                           115 scopeware.gif
                                        3,501 scopeware.html
01/18/2001 01:06a
02/15/2001 12:09a
                                            56 uparrow.qif
                 13 File(s)
                                        13,085 bytes
Directory of C:\visionpatent\Aspen\verity
06/25/2001 09:47a
                             <DIR>
06/25/2001 09:47a
                             <DIR>
02/12/2001 02:12a
                                   1,370,708 libtopsight.so
                                      84,316 topSight.dbg
02/11/2001 09:52a
02/11/2001 09:52a
                                      114,960 topSight.dll
06/25/2001 09:47a
                             <DIR>
                                               index
                               1,569,984 bytes
                  3 File(s)
Directory of C:\visionpatent\Aspen\verity\index
06/25/2001 09:47a
                             <DIR>
06/25/2001 09:47a
                             <DIR>
                                               style
06/25/2001 09:47a
                            <DIR>
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\Aspen\verity\index\style
06/25/2001 09:47a
                             <DIR>
06/25/2001 09:47a
                             <DIR>
                                        2,208 style.ddd
05/22/2000 10:11p
05/22/2000 10:11p
                                          699 style.dft
05/22/2000 10:11p
05/22/2000 10:11p
05/22/2000 10:11p
                                        1,782 style.did
                                        1,063 style.ngm
                                       1,170 style.pdd
12/01/2000 06:47p
                                        3,796 style.prm
05/22/2000 10:11p
                                        3,417 style.sfl
05/22/2000 10:11p
                                          848 style.sid
01/23/2001 02:02a
                                        4,989 style.ufl
12/01/2000 06:47p
                                        6,822 style.uni
03/29/2000
              03:19p
                                          180 style.vgw
                                        1,400 style.wld
05/22/2000 10:11p
                                        28,374 bytes
                 12 File(s)
 Directory of C:\visionpatent\Aspen\utils
06/25/2001 09:47a
                            <DIR>
06/25/2001 09:47a
                             <DIR>
```

```
03/29/2000 03:19p
                                                  120 convert.sh
  06/06/2000 07:22p
                                                   192 licensekev.html
  03/29/2000 03:19p
                                                   205 modify.awk
  03/29/2000 03:19p
                                                   133 rename.awk
                       5 File(s)
                                                  4,185 bytes
   Directory of C:\visionpatent\Aspen\tomcat
                                   <DIR>
 06/25/2001 09:47a
 06/25/2001 09:47a <DIR>
06/25/2001 09:47a <DIR>
                                                         conf
                      0 File(s)
                                                       0 bytes
  Directory of C:\visionpatent\Aspen\tomcat\conf
 06/25/2001 09:47a
                                   <DIR>
 06/25/2001 09:47a
                                   <DIR>
                      0 File(s)
                                                       0 bytes
  Directory of C:\visionpatent\Aspen\thumbnails
 06/25/2001 09:47a
06/25/2001 09:47a
11/20/2000 11:39a
                                   <DIR>
                                   <DIR>
                                               1,594 alert.gif
                                                1,989 ap-financial.gif
 04/27/2000 09:07a
 04/27/2000 09:07a
                                                2,552 ap-local.gif
 04/27/2000 09:07a
04/27/2000 09:07a
04/27/2000 09:07a
04/27/2000 09:07a
                                                2,873 ap-news.gif
                                                2,884 ap-sports.gif
04/27/2000 09:07a
04/27/2000 09:07a
04/27/2000 09:07a
04/27/2000 09:07a
04/27/2000 09:07a
05/22/2000 08:50a
06/23/2000 04:58p
01/24/2001 09:55p
01/24/2001 09:55p
06/28/2000 03:07p
06/23/2000 05:50p
04/27/2000 09:07a
06/28/2000 09:07a
06/28/2000 09:07a
04/27/2000 09:07a
                                                1,919 ap-weather.gif
                                               2,786 application.gif
                                               2,265 apwire.gif
                                              1,815 audio.gif
                                               1,594 broken.gif
                                               1,136 contact.gif
                                              1,277 distriblist.gif
                                               909 event.gif
729 form.gif
729 formtn.gif
                                               1,416 group.gif
                                               2,559 html.gif
                                               3,006 image.gif
                                               1,955 memo.gif
                                              1,851 message-sent.gif
                                               1,221 message.gif
                                              1,046 ocrdoc.gif
                                                 829 photoshop.gif
                                              1,050 quicklogin.gif
                                              1,360 task.gif
                                               1,197 text.gif
                                               1,899 texturl.gif
04/27/2000 09:07a
04/27/2000 09:07a
                                               1,343 user.gif
                                               1,890 video.gif
12/15/2000 05:42p
                                               3,723 voicemessage.gif
                    30 File(s)
                                               53,396 bytes
 Directory of C:\visionpatent\Aspen\src
06/25/2001 09:47a
06/25/2001 09:47a
                                  <DIR>
                                 <DIR>
06/25/2001 09:47a
                                  <DTR>
                                                       org
06/25/2001 09:47a
06/25/2001 09:47a
                                  <DIR>
                                                       native
                                <DIR>
                                                        com
                     0 File(s)
                                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\org
06/25/2001 09:47a <DIR>
06/25/2001 09:47a <DIR>
06/25/2001 09:47a <DIR>
06/25/2001 09:47a <DIR>
                                                        apache
                     0 File(s)
                                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\org\apache
06/25/2001 09:47a <DIR> 06/25/2001 09:47a <DIR>
                                <DIR>
```

3,535 convert.pl

03/29/2000 03:19p

A REAL TREE TREE TREE TO THE REAL PROPERTY OF THE PROPERTY OF

```
06/25/2001 09:47a <DIR>
                                          soap
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\org\apache\soap
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                          encoding
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                                          soapenc
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding\soapenc
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\native
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                          jinstance
06/25/2001 09:47a
                          <DIR>
                                          VAPIThumb
06/25/2001 09:47a
                          <DIR>
                                          pam su
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                                          kvthumb
                          <DIR>
                                          htmlview
                                          JNTThumbnailer
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\native\jinstance
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <$T#>
                                         líb
06/25/2001 09:47a
                          <DTR>
               0 File(s)
                                         0 bytes
Directory of C:\visionpatent\Aspen\src\native\jinstance\lib
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
                                  49,152 jinstance.dll
06/18/2001 04:38a
                                   49,152 bytes
                1 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/11/2001 06:27p
06/22/2001 07:49a
                                   4,634 ijl15.lib
                                   1,630 Test.btm
06/25/2001 09:47a
                          <DIR>
                                         VAPILaunch
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                         include
                         <DIR>
                                         res
06/25/2001 09:47a
                         <DIR>
                                         lib
                                    6,264 bytes
                2 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\VAPILaunch
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DTR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\include
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\res
06/25/2001 09:47a
                        <DIR>
```

- Hadding to the street with the street of t

restrict substitutions

```
06/25/2001 09:47a
                    <DIR>
                                 1,078 VAPIThumb.ico
06/07/2001 10:21a
               1 File(s)
                                  1,078 bytes
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\lib
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/11/2001 06:28p
                               372,736 ijl15.dll
06/21/2001 07:54a
                             3,772,314 KeyView.zip
06/25/2001 08:07a
                               258,048 VAPIThumb.exe
                              4,403,098 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\src\native\pam_su
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
11/07/2000 11:50a
                        <DIR>
                                   450 Makefile
               1 File(s)
                                    450 bytes
 Directory of C:\visionpatent\Aspen\src\native\kvthumb
06/25/2001 09:47a
06/25/2001 09:47a
                        <DTR>
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       lib
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\native\kvthumb\lib
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                             3,772,314 KeyView.zip
06/21/2001 02:08a
06/21/2001 02:08a
                               94,208 kvocx.ocx
06/21/2001 02:10a
                               180,224 kvthumb.exe
               3 File(s)
                              4,046,746 bytes
Directory of C:\visionpatent\Aspen\src\native\htmlview
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
04/26/2001
           12:15p
                                   712 Makefile
06/25/2001 09:47a
                        <DIR>
                                     lib
06/25/2001 09:47a
                       <DIR>
                                       include
                                    712 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\src\native\htmlview\lib
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                               266,336 htmlview.dll
05/04/2001 03:35p
                               73,659 libhtmlview.so
05/07/2001 11:41a
                               339,995 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\src\native\htmlview\include
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                       <DIR>
                               29,058 htmserv.idl
03/20/2001 12:46p
                                29,058 bytes
              1 File(s)
Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer
06/25/2001 09:47a
                       <DIR>
06/25/2001 09:47a
                       <DTR>
06/25/2001 09:47a
                       <DTR>
                                      ThumbNailer
06/25/2001 09:47a
                       <DIR>
06/25/2001 09:47a
                       <DIR>
                                      TNStub
              0 File(s)
                                     0 bytes
Directory of C:\visionpatent\Aspen\src\native\JNIThumbnaıler\lib
06/25/2001 09:47a
                       <DIR>
06/25/2001 09:47a
                       <DIR>
05/08/2001 05:11p
                              159,831 TNStub.exe
05/23/2001 02:12p
                               417,883 Thumbnailer.dll
04/27/2001 01:45p
                               86,016 kvocx.ocx
```

AND THE PROPERTY OF THE PROPER

THE STATE WHILE I LAW .

```
Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\ThumbNailer
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
04/27/2001 08:11p
                                    429 Thumbnailer.idl
               1 File(s)
                                     429 bytes
 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\TNStub
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                        <TITR>
                                  1,078 TNStub.ico
04/27/2001 08:13p
04/27/2001 08:13p
                                   318 small.ico
               2 File(s)
                                   1,396 bytes
 Directory of C:\visionpatent\Aspen\src\com
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                       mirrorworlds
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       lifestreams
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       tomcat
06/25/2001
            09:47a
                        <DTR>
                                       server
06/25/2001
           09:47a
                        <DIR>
                                       query
06/25/2001 09:47a
                        <DIR>
                                       jrun
06/25/2001 09:47a
                        <DIR>
                                       client
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                       service
06/25/2001 09:47a
                        <DIR>
                                       net
06/25/2001 09:47a
                        <DIR>
                                       context
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\service
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       connector
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\service
\connector
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\net
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\context
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                       <DIR>
              0 File(s)
                                      0 bytes
```

663,730 bytes

3 File(s)

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server
 06/25/2001 09:47a
                         <DIR>
 06/25/2001 09:47a
                         <DIR>
 06/25/2001 09:47a
                         <DIR>
                                        wizards
 06/25/2001 09:47a
                         <DIR>
                                        util
 06/25/2001 09:47a
                         <DIR>
                                        uí
 06/25/2001 09:47a
                         <DIR>
                                        tnserver
06/25/2001 09:47a
06/25/2001 09:47a
                                        thumbnailer
                         <DIR>
                         <DIR>
                                        test
 06/25/2001 09:47a
                         <DIR>
                                        shuttle
06/25/2001 09:47a
                         <DIR>
                                        setup
06/25/2001 09:47a
                         <DIR>
                                        servlets
06/25/2001 09:47a
                         <DTR>
                                        services
06/25/2001 09:47a
                         <DIR>
                                        security
06/25/2001 09:47a
                         <DIR>
                                        scanservice
06/25/2001 09:47a
                         <DIR>
                                        private
06/25/2001 09:47a
                         <DIR>
                                        presentation
06/25/2001 09:47a
                         <DIR>
                                        pim
06/25/2001 09:47a
                         <DIR>
                                        p2p
06/25/2001 09:47a
                         <DIR>
                                        net
06/25/2001 09:47a
                         <DIR>
                                        models
06/25/2001 09:47a
                         <DIR>
                                        mail
06/25/2001 09:47a
                         <DIR>
                                        logs
06/25/2001 09:47a
                         <DIR>
                                        javascript
06/25/2001 09:47a
                         <DTR>
                                        isearch
06/25/2001 09:47a
                         <DIR>
                                        io
06/25/2001 09:47a
                         <DIR>
                                        indexer
06/25/2001 09:47a
                         <DIR>
                                        forms
06/25/2001 09:47a
                         <DIR>
                                        examples
06/25/2001 09:47a
                         <DIR>
                                        documentapi
06/25/2001 09:47a
                         <DIR>
                                        core
06/25/2001 09:47a
                         <DIR>
                                       batch
06/25/2001 09:47a
                         <DIR>
                                       auth
06/25/2001 09:47a
                         <DIR>
                                        ap
06/25/2001
           09:47a
                         <DIR>
                                        ant
06/25/2001 09:47a
                         <DIR>
                                       agents
06/25/2001 09:47a
                         <DIR>
                                       admin
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                        installWizard
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
\installWizard
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\util
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       mode
06/25/2001
           09:47a
                        <DIR>
                                       header
06/25/2001 09:47a
                                       dialog
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\mode
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                       admin
                        <DIR>
               0 File(s)
                                      0 bytes
```

Antalana and Antal

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\mode\admin
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\header
06/25/2001 09:47a
06/25/2001 09:47a
                        <DTR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\dialog
06/25/2001 09:47a
                        <nra>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\tnserver
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\thumbnailer
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\test
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\shuttle
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\setup
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\servlets
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\services
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\security
                        <DIR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\scanservice
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\private
06/25/2001 09:47a
                        <DIR>
```

```
06/25/2001 09:47a
                         <DIR>
                                    242 license.html
 01/08/2001 12:21p
                1 File(s)
                                     242 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
            09:47a
                         <DIR>
                                        widgets
06/25/2001
06/25/2001
            09:47a
                         <DIR>
                                        util
06/25/2001 09:47a
                         <DIR>
                                        servlets
06/25/2001
            09:47a
                         <DIR>
                                        search
06/25/2001
            09:47a
                         <DIR>
                                        modes
06/25/2001
            09:47a
                         <DIR>
                                        login
06/25/2001
            09:47a
                         <DIR>
                                        config
06/25/2001 09:47a
                         <DIR>
                                        beans
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\widgets
06/25/2001
            09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\util
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\servlets
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\search
06/25/2001 09:47a
                         <DTR>
06/25/2001
            09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                        views
06/25/2001
           09:47a
                        <DIR>
                                        utils
06/25/2001
           09:47a
                        <DIR>
                                        userspopup
06/25/2001
                        <DIR>
            09:47-a
                                        prefs
06/25/2001
           09:47a
                        <DIR>
                                        powersearch
06/25/2001
            09:47a
                        <DIR>
                                        multiselect
06/25/2001
           09:47a
                        <DIR>
                                        install
06/25/2001
            09:47a
                        <DIR>
                                        home
06/25/2001
                        <DIR>
                                        help
            09:47a
06/25/2001
            09:47a
                        <DIR>
                                        feedback
06/25/2001
            09:47a
                        <DIR>
                                        docops
06/25/2001
            09:47a
                        <DIR>
                                        dialogs
06/25/2001
            09:47a
                        <DIR>
                                        comps
06/25/2001
            09:47a
                        <DIR>
                                        chatpopup
06/25/2001
            09:47a
                        <DIR>
                                        admin
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                        SW
06/25/2001
            09:47a
                        <DIR>
                                        stream
06/25/2001
            09:47a
                        <DIR>
                                        q
```

n. 此处理解的数据的数据的数据,那么那是我们就是我们的现在分词,这个人,我们就是我们的现在分词,我们就是我们的现在分词,我们就是我们的现在分词,我们就是我们

```
06/25/2001 09:47a
                          <DIR>
                                          list
                          <DIR>
                                          arid
06/25/2001
            09:47a
06/25/2001 09:47a
                          <DTR>
                                          calendar
06/25/2001
            09:47a
                          <DIR>
                                          addressbook
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\sw
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\stream
                          <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                         0 bytes
 \label{thm:committed} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
\modes\views\q
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\list
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\grid
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\calendar
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\addressbook
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\utils
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\userspopup
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        0 bytes
                0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\prefs
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                        0 bytes
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
 \modes\powersearch
 06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\multiselect
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\install
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\home
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\help
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\feedback
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\docops
06/25/2001 09:47a
                        <OTR>
06/25/2001 09:47a
                       <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\dialogs
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\comps
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\chatpopup
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\admin
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
```

A STATE OF THE STA

A THE STREET OF THE STREET AND SHEET AND SHEET

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\login
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\config
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\beans
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        database
06/25/2001 09:47a
                        <DIR>
                                        addressbook
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim\database
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim
\addressbook
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                       jabber
06/25/2001 09:47a
                        <DIR>
                                       event
06/25/2001 09:47a
                        <DIR>
                                       applet
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\jabber
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\event
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\applet
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\net
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\models
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        . .
06/25/2001 09:47a
                                        tnef
                         <DTR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail\tnef
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        internet
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail\tnef
\internet
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\logs
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                        stream40
06/25/2001
            09:47a
06/25/2001
           09:47a
                        <DIR>
                                        40views
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript
\stream40
06/25/2001 09:47a
                        <DTR>
06/25/2001
            09:47a
                        <DIR>
03/29/2000 03:19p
                                 24,638 all40.js
03/29/2000
            03:19p
                                 1,331 debug.js
                                 3,335 imageUtils.js
03/29/2000 03:19p
                                52,859 stream40.js
25,231 stream40_IELib.js
03/29/2000
            03:19p
03/29/2000
            03:19p
                                 670 stream40 IEstyle.css
24,175 stream40 NSLib.js
03/29/2000 03:19p
03/29/2000
            03:19p
03/29/2000 03:19p
                                    593 stream40 NSstyle.css
03/29/2000 03:19p
                                  3,853 substreams.js
03/29/2000 03:19p
                                 3,287 unixNSEvents.js
03/29/2000 03:19p
                                 2,850 windowsNSEvents.js
              11 File(s)
                                142,822 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript
\40views
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
03/29/2000
                                  4,233 globals.js
           03:19p
                                 6,766 streamsEditor.js
03/29/2000
           03:19p
03/29/2000 03:19p
                                 2,751 utils.js
                                 13,750 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\isearch
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\io
```

```
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                        <DIR>
                0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                                        document
                        <DIR>
06/25/2001 09:47a
                                        Verity
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer
\document
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                       JNI
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
06/25/2001 09:47a
                        <DTR>
06/25/2001
            09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                       VerityLib
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
\JNI\VerityLib
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
01/23/2001
            01:55a
                                 8,374 makefile
                        <DIR>
06/25/2001 09:47a
                                       lsgw
               1 File(s)
                                  8,374 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
\JNI\VerityLib\lsgw
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\forms
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\examples
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\documentapi
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                       <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\core
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\batch
```

```
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        ldap
06/25/2001 09:47a
                         <DIR>
                                        dc
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth\ldap
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth\dc
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ap
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ant
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\agents
06/25/2001 09:47a
06/25/2001 09:47a
                        <DTR>
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                       uí
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\agents\ui
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\admin
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\query
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
02/15/2001 11:55p
                                   568 Makefile
02/15/2001 11:55p
                                 9,933 ScopeGrammar.cup
                                 10,501 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\jrun
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       service
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\jrun\service
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\client
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        linuxclient
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\client\linuxclient
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\auth
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                        domaincontrol
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\auth\domaincontrol
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                127,047 swdc.dll
05/18/2001 12:54p
06/25/2001
            09:48a
                         <DIR>
                                       res
                                       bin
06/25/2001 09:48a
                         <DIR>
               1 File(s)
                                127,047 bytes
 Directory of C:\visionpatent\Aspen\auth\domaincontrol\res
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\auth\domaincontrol\bin
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
05/18/2001 12:53p
                                 32,768 swdc.dll
                                 32,768 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                        <DTR>
06/25/2001 09:48a
                         <DIR>
                                        src
06/25/2001 09:48a
                        <DIR>
                                        context
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        com
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src\com
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                       mirrorworlds
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                       lifestreams
06/25/2001 09:48a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams
06/25/2001 09:48a
06/25/2001 09:48a
                        <nre>
                        <DIR>
```

```
06/25/2001 09:48a
                        <DTR>
                                        palmproxy
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        util
06/25/2001
            09:48a
                        <DIR>
                                        servlets
06/25/2001 09:48a
                        <DIR>
                                        controllers
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\util
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\servlets
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\controllers
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        TR>
06/25/2001
            09:48a
                        <DTR>
                                        jsp
06/25/2001
           09:48a
                        <DTR>
                                       ht-proxy
06/25/2001 09:48a
                        <DIR>
                                       WEB-INF
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                       login
06/25/2001
            09:48a
                        <DIR>
                                       include
06/25/2001
           09:48a
                        <DIR>
                                       error
06/25/2001
           09:48a
                                       cache
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       about
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\login
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
01/10/2001
           03:22a
                                 2,121 loginJSP.jsp
                                  2,121 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\include
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,037 headerJSP.jsp
1,037 bytes
01/15/2001 07:21a
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\error
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
01/10/2001 03:22a
                                 1,086 errorJSP.jsp
               1 File(s)
                                  1,086 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\cache
```

A STATE OF THE PARTY OF THE PAR

ALIC CONTRACTOR OF THE PROPERTY OF THE PROPERT

```
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 3,321 entryJSP.jsp
01/10/2001 03:22a
                                 5,881 mainJSP.jsp
01/10/2001 03:22a
                                  9,202 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\about
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 2,030 aboutJSP.jsp
01/10/2001 03:22a
                                  2,030 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       images
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       cache
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images\cache
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DTR>
                                    57 minus.gif
01/10/2001
           03:22a
01/10/2001 03:22a
                                    58 plus.gif
                                    115 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\WEB-INF
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                   395 install.sh
05/03/2000 05:40p
                                 1,676 splash.html
01/14/2001
           03:04a
                        <DIR>
                                       classes
06/25/2001
           09:48a
06/25/2001
                        <DIR>
                                       soap
           09:48a
                        <DIR>
           09:48a
                                       jsp
06/25/2001
                                       ht-topsight
                        <DIR>
06/25/2001 09:48a
                                       ht-aspen
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       docs
06/25/2001 09:48a
                                       WEB-INF
06/25/2001 09:48a
                        <DIR>
                                  2,071 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
                                       . .
06/25/2001 09:48a
                        <DIR>
                                       org
06/25/2001 09:48a
                        <DIR>
                                       com
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                       apache
06/25/2001
           09:48a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       soap
```

and the state of t

```
0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        encoding
06/25/2001
            09:48a
                         <DTR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lıfestreams\classes\org\apache\soap\encoding
                         <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                        soapenc
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap\encoding\soapenc
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                  4,289 Base64.class
06/25/2001 08:10a
               1 File(s)
                                   4,289 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                        mirrorworlds
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds
06/25/2001 09:48a
                         <DIR>
            09:48a
06/25/2001
                         <DIR>
                                        lifestreams
06/25/2001
            09:48a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
            09:48a
                         <DIR>
                                        tomcat
06/25/2001
06/25/2001
                         <DIR>
            09:48a
                                        query
06/25/2001
            09:48a
                        <DTR>
                                        palmproxy
06/25/2001 09:48a
                         <DIR>
                                        server
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                        <DIR>
                                        net
                                        context
06/25/2001
           09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\net
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                  5,129 SSLSocketFactory.class
                                  5,129 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\context
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DTR>
                                  1,658 ShutdownInterceptor.class
06/25/2001
            08:10a
                                  1,658 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\Lifestreams\query
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
```

```
06/25/2001 08:10a
                                    534 Query.class
06/25/2001 08:10a
                                    724 ScopeSymbols.class
06/25/2001 08:10a
                                  2,092 BooleanOuerv.class
06/25/2001 08:10a
                                  1,697 ComparisonQuery.class
06/25/2001 08:10a
                                  1,361 Token.class
06/25/2001 08:10a
                                    386 WildCard.class
06/25/2001 08:10a
                                  1,995 PhraseQuery.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  8,932 CUP$ScopeParser$actions.class
                                  4,165 ScopeParser.class
06/25/2001 08:10a
                                  1,308 TermQuery.class
06/25/2001 08:10a
                                  4,048 ScopeScanner.class
06/25/2001 08:10a
                                  1,914 DateCreator.class
06/25/2001 08:10a
                                  1,772 QueryOptimizer.class
              13 File(s)
                                  30,928 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                        controllers
                         <DTR>
                                        util
06/25/2001 09:48a
                         <DIR>
                                        servlets
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\controllers
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 08:10a
                                    290 PalmProxyController.class
06/25/2001
           08:10a
                                    846 About class
06/25/2001 08:10a
                                  2,723 Cache.class
                                  1,343 CacheEntry.class
06/25/2001 08:10a
               4 File(s)
                                   5,202 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\util
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                    954 PalmProxyCache.class
06/25/2001 08:10a
                                  1,508 PalmProxyRequest.class
                                  2,824 DeviceInfo.class
06/25/2001 08:10a
06/25/2001
                                  5,997 DiskCache.class
           08:10a
06/25/2001
           08:10a
                                  1,938 CacheExpireThread.class
                                  4,389 MemoryCache.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   705 MemoryCache$DeviceInfo.class
               7 File(s)
                                 18,315 bytes
{\tt Directory\ of\ C:\ vision patent \ Aspen \ Lifestreams \ classes \ com\ mirror worlds \ lifestreams}
\palmproxy\servlets
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                  4,814 Login.class
           08:10a
06/25/2001
                                10,833 PalmProxyServlet.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,482 Logout.class
06/25/2001 08:10a
                                 1,846 BasicServlet.class
06/25/2001 08:10a
                                  3,464 UserInterface.class
                                 22,439 bytes
               5 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        examples
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        ant
06/25/2001 09:48a
                        <DIR>
                                        shuttle
                        <DIR>
06/25/2001
           09:48a
                                        test
06/25/2001
           09:48a
                        <DIR>
                                        tnserver
06/25/2001 09:48a
                        <DIR>
                                        servlets
06/25/2001
            09:48a
                        <DIR>
                                       wizards
06/25/2001 09:48a
                        <DIR>
                                       p2p
```

ed the state of the confidence of

```
<DIR>
                                       setup
06/25/2001 09:48a
                                        isearch
                        <DIR>
06/25/2001
           09:48a
                                        documentapi
                        <DIR>
            09:48a
06/25/2001
                                       mail
                        <DIR>
06/25/2001
            09:48a
                                       auth
            09:48a
                        <DIR>
06/25/2001
                        <DIR>
                                        thumbnailer
06/25/2001
            09:48a
                                        scanservice
                        <DIR>
            09:48a
06/25/2001
                                        indexer
                        <DIR>
            09:48a
06/25/2001
                                       models
                        <DIR>
06/25/2001
            09:48a
                                        agents
                        <DIR>
06/25/2001
           09:48a
                                        forms
            09:48a
                        <DIR>
06/25/2001
                                        pim
                        <DIR>
            09:48a
06/25/2001
                        <DIR>
                                        batch
            09:48a
06/25/2001
                                        security
                        <DIR>
06/25/2001
           09:48a
                                        services
06/25/2001
                        <DIR>
           09:48a
                                        presentation
                        <DIR>
06/25/2001
           09:48a
                                        net
                        <DIR>
06/25/2001
            09:48a
                                        io
            09:48a
                        <DIR>
06/25/2001
                                        util
06/25/2001
                        <DIR>
            09:48a
            09:48a
                         <DIR>
                                        logs
06/25/2001
                        <DIR>
                                        ui
            09:48a
06/25/2001
                                        admin
                        <DTR>
06/25/2001
            09:48a
                                        core
06/25/2001
            09:48a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\examples
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001
            09:48a
                                  3,486 DisplayNewUserForm.class
            08:10a
06/25/2001
                                  3,747 DocServlet.class
06/25/2001
            08:10a
                                  2,540 FupTest.class
06/25/2001
            08:10a
                                  4,857 GroupAdminServlet.class
06/25/2001
            08:10a
                                  2,947 ServicesTest.class
06/25/2001
            08:10a
                                    820 SummarizeServlet.class
06/25/2001
            08:10a
                                  1,923 UIDtest.class
06/25/2001
            08:10a
                                  3,512 UserAdminServlet.class
06/25/2001
            08:10a
                                  3,019 UserTest.class
            08:10a
06/25/2001
                                  7,708 VerityTest.class
06/25/2001
            08:10a
                                  34,559 bytes
              10 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ap
                         <DTR>
06/25/2001 09:48a
06/25/2001
                         <DIR>
            09:48a
                                 21,205 APWireDebugger.class
            08:10a
06/25/2001
                                    279 APWireParseException.class
06/25/2001
            08:10a
                                  6,445 Story.class
06/25/2001
            08:10a
                                    507 APWireInputStream.class
06/25/2001
            08:10a
                                  1,418 APWireHandler.class
06/25/2001
            08:10a
                                 16,083 APWireParser.class
06/25/2001
            08:10a
                                 13,379 APWireService.class
06/25/2001
            08:10a
                                    949 HandlerResult.class
06/25/2001
            08:10a
                                  7,160 APServiceUI.class
06/25/2001
            08:10a
                                  6,473 StoryFormat.class
06/25/2001
            08:10a
                                 17,927 DefaultAPWireHandler.class
            08:10a
06/25/2001
                                  1,416 DefaultAPWireHandler2.class
06/25/2001
            08:10a
                                    532 WALocalWireHandler.class
06/25/2001
            08:10a
                                    537 WALocalWireHandler2.class
            08:10a
06/25/2001
               14 File(s)
                                  94,310 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ant
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                                  2,627 BuildInfo.class
06/25/2001
            08:10a
                                  2,100 BuildLogger.class
06/25/2001
            08:10a
                                   1,790 ContinueBuild.class
            08:10a
06/25/2001
                                  1,518 StartAspen.class
06/25/2001
            08:10a
                                  2,513 SilkResults.class
             08:10a
06/25/2001
                                  1,871 RunSilk.class
06/25/2001
             08:10a
                                  2,357 UpdateTopSightVersion.class
06/25/2001
             08:10a
                                  1,839 UpdateSilkIncludeFile.class
 06/25/2001 08:10a
```

A THE PROPERTY OF THE PROPERTY

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\shuttle 06/25/2001 09:48a <DTR> 06/25/2001 09:48a <DIR> 06/25/2001 08:10a 4,165 OutOfBandTransfer.class 6,153 OutOfBandTransferService.class 06/25/2001 08:10a 06/25/2001 08:10a 4,843 ShuttleBase.class 06/25/2001 08:10a 2,580 ShuttleZip.class 06/25/2001 08:10a 276 ShuttleException.class 06/25/2001 08:10a 345 ShuttleAuthenticationException.class 06/25/2001 08:10a 343 ShuttleAuthorizationException.class 375 ShuttleCommand.class 06/25/2001 08:10a 06/25/2001 08:10a 3,391 ShuttleConfigureP2P.class 7,217 ShuttleSession.class 06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a 1,725 ShuttleChangePassword.class 11,260 ShuttleIndex.class 8,143 ShuttleProvider.class 06/25/2001 08:10a 06/25/2001 08:10a 9,946 ShuttleSearch.class 06/25/2001 08:10a 6,711 ShuttleAddDocument.class 06/25/2001 08:10a 06/25/2001 08:10a 3,680 ShuttleDeleteDocument.class 6,761 ShuttleUpdateDocument.class 9,995 ShuttleGetDocument.class 06/25/2001 08:10a 06/25/2001 08:10a 6,824 ShuttleGetThumbnail.class 904 ShuttleTransfer.class 06/25/2001 08:10a 20 File(s) 95,637 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams 06/25/2001 09:48a <DIR> 06/25/2001 09:48a <DIR> 06/25/2001 267 DocOpRegistryTest.class 08:10a 6,325 FormsRegistryTest.class 06/25/2001 08:10a 2 File(s) 6,592 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\tnserver 06/25/2001 09:48a <DTR> 06/25/2001 09:48a <DIR> 06/25/2001 1,563 HttpConstants.class 08:10a 06/25/2001 08:10a 3,686 ThumbnailServer.class 6,033 Worker.class 06/25/2001 08:10a 3 File(s) 11,282 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\servlets <DIR> 06/25/2001 09:48a 06/25/2001 09:48a <DIR> 06/25/2001 08:10a 187 Transcript.class 06/25/2001 08:10a 3,484 TranscriptClassLoader.class 06/25/2001 08:10a 10,792 TranscriptServlet.class 06/25/2001 08:10a 2,510 VerifyServlet.class 4 File(s) 16,973 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\wizards <DIR> 06/25/2001 09:48a 06/25/2001 09:48a <DTR> 1,979 WizardConstants.class 06/25/2001 08:10a 8,340 Wizard.class 06/25/2001 08:10a 06/25/2001 08:10a 10,269 WizardPage.class 1,669 CancelPage.class 06/25/2001 08:10a 06/25/2001 08:10a 1,455 ErrorPage.class 06/25/2001 09:48a <DIR> installWizard 5 File(s) 23,712 bytes

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\wizards\installWizard

one and an extra state of the s

en en en la la contra la la desta de la la desta de la la desta de la desta de la desta de la desta de la desta

06/25/2001 09:48a <DIR>

```
<DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                                  4,863 InstallWizard.class
06/25/2001
                                  2,724 InstallPageO.class
            08:10a
06/25/2001 08:10a
                                  4,241 InstallPage1.class
                                  9,093 InstallPage2.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  8,822 InstallPage3.class
                                  8,791 InstallPage4.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                  3,185 InstallPageUsers.class
                                 2,612 InstallPageGroups.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  6,463 InstallPageDocLocal.class
06/25/2001
            08:10a
                                 3,579 InstallPageDocExternal.class
                                 3,577 InstallPageDocList.class
06/25/2001
            08:10a
06/25/2001
                                 1,429 InstallPageLast.class
            08:10a
              12 File(s)
                                 59,379 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
            08:10a
                                    253 P2PProviderListener.class
06/25/2001
            08:10a
                                 5,115 P2PServerService.class
                                    806 P2PServerService$1.class
06/25/2001
            08:10a
                                   494 P2PProvider.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   274 P2PServerProvider.class
06/25/2001 08:10a
                                    491 P2PUser.class
06/25/2001 08:10a
                                 3,047 P2PShuttleRequestQueue.class
                                 2,640 P2PShuttleRequestWorker.class
            08:10a
06/25/2001
06/25/2001 08:10a
                                   578 QueuedRequest.class
06/25/2001 08:10a
                                 4,938 P2PShuttleRequest.class
            08:10a
                                   458 P2PServerFactory.class
06/25/2001
06/25/2001 08:10a
                                 1,180 P2PShuttleRequestPool.class
06/25/2001 08:10a
                                   450 P2PUserFactory.class
06/25/2001 08:10a
                                   329 P2PUserProvider.class
06/25/2001 08:10a
                                 5,761 P2PUserService.class
06/25/2001 08:10a
                                   668 P2PMessageEvent.class
06/25/2001 08:10a
                                   238 P2PMessageListener.class
06/25/2001
           08:10a
                                   764 P2PPresenceEvent.class
06/25/2001 08:10a
                                   248 P2PPresenceListener.class
                                 1,041 P2PRosterEvent.class
06/25/2001
            08:10a
                                   240 P2PRosterListener.class
06/25/2001
            08:10a
06/25/2001
            09:48a
                        <DTR>
                                       applet
06/25/2001
            09:48a
                        <DIR>
                                       iabber
06/25/2001 09:48a
                                       event
                        <DIR>
                                 30,013 bytes
              21 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p\applet
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 2,004 ChatPopUp.class
           08:10a
06/25/2001
06/25/2001 08:10a
                                   858 ChatPopUp$1.class
06/25/2001 08:10a
                                 1,925 RosterItem.class
06/25/2001
           08:10a
                                   850 RosterItem$1.class
                                 1,794 TeleScope.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                 3,959 RosterPanel.class
                                 1,277 RosterPanel$1.class
06/25/2001 08:10a
                                 1,729 RosterPanel$RosterListModel.class
06/25/2001
           08:10a
                                 2,033 P2PConnector.class
06/25/2001
           08:10a
                                 5,938 StackSAX.class
06/25/2001
           08:10a
                                   523 StackSAX$1.class
06/25/2001
                                 2,367 StackSAX$ElementInfo.class
           08:10a
                                 1,172 StackSAXAdapter.class
06/25/2001 08:10a
              13 File(s)
                                 26,429 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p\jabber
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           08:10a
                                 8,744 JabberProvider.class
                                10,375 JabberServerProvider.class
06/25/2001
           08:10a
                                   987 JabberP2PUser.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                 2,945 JabberUserProvider.class
               4 File(s)
                                 23,051 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\p2p\event
                          <DIR>
 06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
                                     524 P2PProviderEvent.class
                                     913 P2PProviderShutdownEvent.class
06/25/2001 08:10a
                2 File(s)
                                    1,437 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\setup
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
                                  11,591 InstallBatchOps.class
06/25/2001 08:10a
                                    374 ActionAdapter.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   4,527 WizardScreen.class
                                   1,755 AdminInfoScreen.class
06/25/2001 08:10a
                                   2,505 ImageComponent.class
06/25/2001 08:10a
                                   5,434 Wizard.class
06/25/2001 08:10a
                                   4,099 AlertBox.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     700 AlertBox$1.class
                                     405 SimpleContainer.class
06/25/2001 08:10a
                                     629 BasicScreen.class
06/25/2001 08:10a
                                   5,356 Config.class
06/25/2001 08:10a
                                   2,598 Exec.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   2,699 NetworkInfoScreen.class
                                   1,920 ReadmeScreen.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   3,893 RepositoryScreen.class
                                     766 RepositoryScreen$1.class
                                  11,055 Setup.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     682 Setup$1.class
                                   2,187 WelcomeScreen.class
                                   2,481 ThumbnailInfoScreen.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   4,320 YesNoDialog.class
                                   69,976 bytes
              21 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\isearch
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 08:10a
                                   4,850 InternetSearch.class
06/25/2001
            08:10a
                                   2,940 StreamParser.class
                                   8,967 ISearchIndexer.class
06/25/2001 08:10a
               3 File(s)
                                   16,757 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mmrrorworlds\lifestreams
\server\documentapi
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001 08:10a
                                     868 DocumentAPIInterface.class
06/25/2001
            08:10a
                                   5,469 DocumentAPI.class
06/25/2001 08:10a
                                     889 DocumentAPI$DocumentAPISession.class
06/25/2001 08:10a
                                   2,322 DocumentAPIServer.class
06/25/2001 08:10a
                                     496 DocumentAPIServlet.class
               5 File(s)
                                   10,044 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
06/25/2001 08:10a
                                   7,394 Mailbox.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     164 MWTMessage.class
                                     233 MWTPart.class
06/25/2001 08:10a
                                   1,411 MailboxFactory.class
06/25/2001 08:10a
                                   9,719 Pop3Mailbox.class
06/25/2001 08:10a
                                   8,503 Pop3Session.class
06/25/2001 08:10a
                                  2,135 Pop3Status.class
06/25/2001 08:10a
                                   2,460 Pop3ListStatus.class
                                 11,308 ImapMailbox.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  3,199 ImapSession.class
06/25/2001 08:10a
                                  8,965 FileMailbox.class
```

A state the first to the Control of the state of the stat

I I BERTHUR HILL IN THE STATE OF THE

```
716 FileMailbox$1.class
06/25/2001 08:10a
            08:10a -
                                  4,804 FileSpool.class
06/25/2001
                                  5,879 FileRFC822Spool.class
06/25/2001
            08:10a
                                  5,181 FileMBXSpool.class
06/25/2001
            08:10a
                                  5,373 FileDBXSpool.class
06/25/2001
            08:10a
                                        tnef
                        <DTR>
06/25/2001
            09:48a
                                  77,444 bytes
              16 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail\tnef
                        <DIR>
06/25/2001 09:48a
                         <DIR>
            09:48a
06/25/2001
                                  3,624 TnefMessage.class
06/25/2001
            08:10a
                                  3,589 TnefAttachment.class
06/25/2001
            08:10a
                                  1,213 TnefRendData.class
06/25/2001
            08:10a
                                  5,017 JTnef.class
06/25/2001
            08:10a
                                    275 TnefContentTypes.class
06/25/2001
            08:10a
                                    552 TnefBuilder.class
06/25/2001
            08:10a
                                    336 TnefStreamParser.class
06/25/2001
            08:10a
                                  5,545 TnefStreamParserImpl.class
            08:10a
06/25/2001
                                  4,843 TnefMessageBuilder.class
06/25/2001
            08:10a
                                  1,263 TopSightContentTypeImpl.class
06/25/2001
            08:10a
                                  3,225 TnefConstants.class
06/25/2001
            08:10a
                                  1,014 TnefDate.class
            08:10a
06/25/2001
                                  7,157 DefaultContentTypeImpl.class
06/25/2001
            08:10a
                                        internet
                         <DTR>
06/25/2001
            09:48a
                                  37,653 bytes
              13 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail\tnef\internet
06/25/2001 09:48a
                         <DIR>
            09:48a
                         <DIR>
06/25/2001
                                  2,191 TnefMultipartDataSource.class
06/25/2001
            08:10a
                                  1,905 TnefMultipart.class
4,906 TnefBodyPart.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                   9,002 bytes
                3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\auth
06/25/2001 09:48a
                         <DIR>
                         <DTR>
06/25/2001 09:48a
                                  4,635 HybridUtils.class
06/25/2001
            08:10a
                                  2,515 BasicUser.class
            08:10a
06/25/2001
                                  5,804 BasicUserDatabaseImpl.class
06/25/2001
            08:10a
                                  5,735 BasicUserPrefsDatabaseImpl.class
            08:10a
06/25/2001
                                    645 BasicUserDatabaseFactoryImpl.class
06/25/2001
            08:10a
                                    819 BasicUserFactoryImpl.class
06/25/2001
            08:10a
                                    675 BasicUserPrefsDatabaseFactoryImpl.class
06/25/2001
            08:10a
                                    657 BasicGroupsDatabaseFactoryImpl.class
06/25/2001
            08:10a
                                  6,908 BasicGroupsDatabaseImpl.class
06/25/2001
            08:10a
                                    651 BasicFeedsDatabaseFactoryImpl.class
06/25/2001 08:10a
                                  5.993 BasicFeedsDatabaseImpl.class
06/25/2001
            08:10a
                                 13,538 HybridUserDatabase.class
06/25/2001
            08:10a
                                    869 HybridUserPrefsDatabase.class
            08:10a
06/25/2001
                                  7,930 HybridGroupsDatabase.class
06/25/2001
            08:10a
                                        dc
             09:48a
                         <DIR>
06/25/2001
                                        ldap
             09:48a
                         <DTR>
06/25/2001
                                  57,374 bytes
               14 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\auth\dc
                         <DTR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                                  2,642 DCUtils.class
             08:10a
06/25/2001
                                  8,090 DomainControllerAccessor.class
06/25/2001
             08:10a
                                  2,948 DCUser.class
06/25/2001
             08:10a
                                    816 DCUserFactoryImpl.class
06/25/2001
             08:10a
                                   8,703 DCGroupsDatabaseImpl.class
             08:10a
06/25/2001
                                     654 DCGroupsDatabaseFactoryImpl.class
06/25/2001
             08:10a
                                     642 DCUserDatabaseFactoryImpl.class
             08:10a
06/25/2001
                                  6,387 DCUserDatabaseImpl.class
             08:10a
 06/25/2001
                                     672 DCUserPrefsDatabaseFactoryImpl.class
 06/25/2001
             08:10a
```

The Market of the State of the

06/25/2001 08:10a

```
956 DCUserPrefsDatabaseImpl.class
                10 File(s)
                                    32,510 bytes
   Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
  \server\auth\ldap
  06/25/2001 09:48a
                          <DIR>
  06/25/2001 09:48a
                          <DIR>
  06/25/2001
             08:10a
                                    7,537 LdapUtils.class
  06/25/2001 08:10a
                                    6,306 LdapSession.class
  06/25/2001 08:10a
06/25/2001 08:10a
                                   1,912 LdapSearchResults.class
                                   2,461 LdapSearchQuery.class
  06/25/2001 08:10a
                                   3,598 LdapUser.class
  06/25/2001 08:10a
                                     826 LdapUserFactoryImpl.class
  06/25/2001 08:10a
                                   9,830 LdapGroupsDatabaseImpl.class
  06/25/2001 08:10a
                                      664 LdapGroupsDatabaseFactoryImpl.class
 06/25/2001 08:10a
                                     652 LdapUserDatabaseFactoryImpl.class
 06/25/2001 08:10a
                                   6,950 LdapUserDatabaseImpl.class
 06/25/2001
             08:10a
                                      682 LdapUserPrefsDatabaseFactoryImpl.class
 06/25/2001 08:10a
                                     962 LdapUserPrefsDatabaseImpl.class
                12 File(s)
                                   42,380 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\thumbnailer
 06/25/2001 09:48a
                          <DTR>
 06/25/2001
             09:48a
                          <DIR>
 06/25/2001 08:10a
                                   5,171 Thumbnailer.class
 06/25/2001 08:10a
                                     749 ThumbnailerEvent.class
 06/25/2001 08:10a
06/25/2001 08:10a
                                     266 ThumbnailerListener.class
                                  1,350 ThumbnailerFactory.class
 06/25/2001 08:10a
                                     967 ThumbnailEvent.class
 06/25/2001 08:10a
                                     272 ThumbnailRequestListener.class
 06/25/2001 08:10a
                                  23,188 BasicThumbnailer.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                     957 \ {\tt BasicThumbnailer\$ThumbnailRequestComparator.class}
                                     846 ServerInfo.class
                                 11,990 ThumbnailRequest.class
 06/25/2001 08:10a
                                     420 IOStreams.class
 06/25/2001 08:10a
                                 20,124 BasicThumbnailerUI.class
 06/25/2001 08:10a
                                  1,133 ServerAccessor.class
06/25/2001 08:10a
                                    477 ServerAccessorFactory.class
06/25/2001 08:10a
                                  1,154 IOStreamsProvider.class
06/25/2001 08:10a
                                    490 IOStreamsProviderFactory.class
06/25/2001 08:10a
                                  1,106 FileIOStreams.class
06/25/2001 08:10a
                                  4,802 PageCountRequest.class
06/25/2001 08:10a
                                  2,543 HTTPServerAccessor.class
06/25/2001 08:10a
                                    534 BasicIOStreamsProvider.class
06/25/2001 08:10a
                                    492 PageCountEvent.class
06/25/2001 08:10a
                                  2,513 DocumentIOStreams.class
06/25/2001 08:10a
                                  2,116 BasicIOStreams.class
               23 File(s)
                                  83,660 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\scanservice
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 08:10a
                                  5,155 ScanService.class
06/25/2001 08:10a
                                    749 ScanServiceEvent.class
06/25/2001 08:10a
                                    266 ScanServiceListener.class
06/25/2001
            08:10a
                                  1,198 ScanServiceFactory.class
06/25/2001 08:10a
                                  4,993 ScanTypesRegistry.class
06/25/2001 08:10a
                                  1,524 ScanType.class
06/25/2001 08:10a
                                    737 ScanEvent.class
06/25/2001 08:10a
                                    252 ScanRequestListener.class
06/25/2001 08:10a
                                 21,593 BasicScanService.class
06/25/2001
                                 1,174 BasicScanService$ServerInfo.class
            08:10a
06/25/2001 08:10a
                                   942 BasicScanService$ScanRequestComparator.class
06/25/2001
            08:10a
                                 9,777 ScanRequest.class
06/25/2001
           08:10a
                                   420 IOStreams.class
06/25/2001
            08:10a
                                20,249 BasicScanServiceUI.class
06/25/2001
            08:10a
                                 1,106 FileIOStreams.class
06/25/2001
            08:10a
                                 1,154 IOStreamsProvider.class
06/25/2001
            08:10a
                                   490 IOStreamsProviderFactory.class
06/25/2001
            08:10a
                                   534 BasicIOStreamsProvider.class
06/25/2001 08:10a
                                 3,036 DocumentIOStreams.class
```

```
06/25/2001 08:10a
                                    2,669 BasicIOStreams.class
                20 File(s)
                                    78,018 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\indexer
06/25/2001 09:48a
06/25/2001 09:48a
                           <DTR>
                           <DIR>
06/25/2001 08:10a
                                    3,256 IndexerResults.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,850 Indexer.class
                                       952 IndexerEvent.class
06/25/2001 08:10a
                                      242 IndexerListener.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,810 IndexerAccessor.class
                                    4,178 VerityObject.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   27,479 VerityIndexer.class
                                       994 VerityIndexer$VerityLazyQueueHelper.class
                                    4,217 VerityIndexerSessionManager.class
                                      519 VerityIndexerSessionManager$1.class
                                    1,463 VerityIndexerSession.class
06/25/2001 08:10a
                                    2,589 VerityResults.class
06/25/2001 08:10a
06/25/2001 08:10a
                                       608 VeritySearch.class
                                      710 VerityLog.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    5,065 VerityIndexerSessionPool.class
                                    1,331 VerityIndexerSessionPool$DisconnectHelper.class
06/25/2001 08:10a
                                    1,296 VerityIndexerSessionPool$PooledSession.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,816 VerityIndexerSessionPool$ReleaseWatcher.class
                                      523 IndexerException.class
06/25/2001 08:10a
                                   14,028 VerityIndexerRequest.class
06/25/2001 08:10a
                                      859 VerityIndexerRequest
$VerityIndexerRequestHelper.class
                                    706 VerityRange.class
2,707 VerityQueryProcesser.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,770 VerityOptimizer.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    3,829 GgeRetsaeIndexer.class
                                    2,406 VerityCrawler.class
                                    4,992 VerityIndexDaemon.class
1,067 VerityInputStreamAccessor.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,833 VerityInputStreamAccessor
$VerityDocumentStoreAccessor.class
06/25/2001 08:10a
                                    1,037 VerityInputStreamAccessor
$VerityFileSystemAccessor.class
06/25/2001 08:10a
                                    2,473 VerityOptimizerDaemon.class
                                    4,534 VeritySession.class
06/25/2001
             08:10a
06/25/2001
             08:10a
                                    2,367 VeritySessionPool.class
06/25/2001 09:48a
                          <DIR>
                                          document
                                   105,506 bytes
               33 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\indexer\document
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                          <DIR>
06/25/2001 08:10a
                                    4,494 IndexerDocument.class
                                    2,498 IndexerDocumentPart.class
06/25/2001 08:10a
                                    1,039 IndexerDocumentPartContentLoader.class
06/25/2001
            08:10a
06/25/2001
                                      832 IndexerDocumentPartTextContentLoader.class
            08:10a
                                      809 IndexerDocumentPartURLContentLoader.class
06/25/2001
            08:10a
                                      857 IndexerDocumentPartFileContentLoader.class
06/25/2001
            08:10a
                                    3,188 ForeignIndexerDocument.class
06/25/2001 08:10a
                7 File(s)
                                    13,717 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\models
06/25/2001 09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
                                    1,674 PrefsModel.class
06/25/2001
             08:10a
                                    1,727 FeedsPrefsModel.class
06/25/2001
             08:10a
06/25/2001
            08:10a
                                    3,057 InterfacePrefsModel.class
06/25/2001
                                    6,797 EmailPrefsModel.class
             08:10a
06/25/2001
                                    4,065 IdentityPrefsModel.class
            08:10a
                                    17,320 bytes
                5 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\agents

```
06/25/2001 09:48a
                          <DIR>
  06/25/2001
              09:48a
                           <DIR>
  06/25/2001
              08:10a
                                    4,506 AgentToken.class
  06/25/2001
              08:10a
                                  22,195 AgentStore.class
  06/25/2001
              08:10a
                                     519 AgentStore$1.class
  06/25/2001 08:10a
                                   4,392 AgentStore$WatchDog.class
  06/25/2001
              08:10a
                                   6,636 AgentThreadPool.class
  06/25/2001
             08:10a
                                   3,850 AgentPool.class
  06/25/2001
             08:10a
                                   3,598 AgentScheduler.class
  06/25/2001
             08:10a
                                   4,290 AgentThread.class
  06/25/2001 08:10a
                                     380 Agent.class
  06/25/2001 08:10a
                                  10,063 AgentInfo.class
  06/25/2001
             08:10a
                                   8,543 Schedule.class
  06/25/2001
             08:10a
                                   3,934 TimeStamp.class
  06/25/2001
             08:10a
                                   2,547 BasicAgent.class
 06/25/2001 08:10a
                                   7,150 UserAgentInfo.class
 06/25/2001 08:10a
                                   3,569 BasicAgentInfo.class
 06/25/2001 08:10a
                                  11,722 AgentServiceDaemon.class
 06/25/2001
             08:10a
                                  31,976 BasicEmailAgent.class
 06/25/2001
                                     661 BasicEmailAgent$NestedMessage.class
             08:10a
 06/25/2001
                                   8,958 BasicInboxAgent.class
             08:10a
 06/25/2001
             08:10a
                                   1,257 BasicServiceAgent.class
 06/25/2001
             08:10a
                                   8,265 BasicUrlAgent.class
 06/25/2001
             08:10a
                                   6,413 ServiceAgent.class
 06/25/2001
                                  11,367 NetscapeBookmarkAgent.class
             08:10a
 06/25/2001
             08:10a
                                     540 NetscapeBookmarkAgent$Bookmark.class
 06/25/2001
             08:10a
                                   4,559 IEFavoritesAgent.class
 06/25/2001
             09:48a
                          <DIR>
               25 File(s)
                                  171,890 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\agents\ui
 06/25/2001 09:48a
                         <DIR>
 06/25/2001
             09:48a
                         <DIR>
 06/25/2001
             08:10a
                                 18,926 AgentServiceUI.class
 06/25/2001
             08:10a
                                 17,853 EditEmailUI.class
 06/25/2001
             08:10a
                                 12,935 EditEmailReadOnlyUI.class
 06/25/2001
             08:10a
                                  4,081 EmailAdmin.class
 06/25/2001
             08:10a
                                 11,201 EmailAdminUI.class
 06/25/2001
             08:10a
                                 17,388 CreateEmailUI.class
 06/25/2001
            08:10a
                                  8,893 CreateFeedUI.class
                7 File(s)
                                  91,277 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\forms
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            08:10a
                                    984 FormsAPIException.class
06/25/2001
            08:10a
                                  9,652 FormsAPIHandler.class
06/25/2001
            08:10a
                                  5,627 FormsAPICommand.class
06/25/2001
            08:10a
                                  6,235 FormsUtils.class
06/25/2001
            08:10a
                                  3,471 Form.class
06/25/2001 08:10a
                                  1,234 FormController.class
06/25/2001
            08:10a
                                  3,099 FormClassLoader.class
06/25/2001 08:10a
                                  2,039 FormsRegistry.class
06/25/2001 08:10a
                                    461 FormsRegistryFactory.class
06/25/2001
            08:10a
                                    586 FormsRegistryException.class
06/25/2001
            08:10a
                                 14,568 BasicFormsRegistry.class
06/25/2001
            08:10a
                                  1,043 FormsConstants.class
           08:10a
                                  2,032 FormsScreen.class
06/25/2001
              13 File(s)
                                 51,031 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\pim
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001 08:10a
                                18,245 ContactCardService.class
06/25/2001
           08:10a
                                   650 ContactCardService$ContactCardServiceInfo.class
06/25/2001
           08:10a
                                11,398 ContactUtils.class
06/25/2001
            08:10a
                                 2,290 BasicDatabaseFactoryImpl.class
06/25/2001
            08:10a
                                 1,627 Ldif.class
06/25/2001
                                 4,589 BasicContactDatabaseImpl.class
            08:10a
06/25/2001 08:10a
                                 4,165 VcardContactDatabaseImpl.class
```

The state of the s

```
06/25/2001 08:10a
06/25/2001 08:10a
                                    4,257 AttrNameValueParser.class
                                   1,541 AttrSet.class
 06/25/2001 08:10a
                                   1,885 AttrValue.class
 06/25/2001 08:10a
06/25/2001 08:10a
                                   1,938 AttrName.class
                                   6,055 LdifContactDatabaseImpl.class
 06/25/2001 08:10a
                                   5,314 CSVContactDatabaseImpl.class
 06/25/2001 08:10a
06/25/2001 08:10a
                                   3,734 OutlookCSVContactDatabaseImpl.class
                                   3,642 CSVParser.class
 06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   1,209 CSVParser$Field.class
                                   3,590 YahooCSVContactDatabaseImpl.class
                                   6,462 ExchangeCSVContactDatabaseImpl.class
 06/25/2001 08:10a
06/25/2001 08:10a
                                   2,700 LSOCSVContactDatabaseImpl.class
                                   1,172 VcardField.class
 06/25/2001 08:10a
                                   4,302 EudoraDatabaseImpl.class
 06/25/2001
             08:10a
                                   3,843 ContactFormController.class
 06/25/2001 08:10a
                                   1,176 DistribListSearchModel.class
 06/25/2001 09:48a
                          <DIR>
                                         addressbook
 06/25/2001 09:48a
                          <DIR>
                                         database
                                   95,784 bytes
               23 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\pim\addressbook
 06/25/2001 09:48a
                          <DTR>
 06/25/2001
             09:48a
                          <DIR>
 06/25/2001
             08:10a
                                   4,808 ContactDatabase.class
 06/25/2001
             08:10a
                                   2,661 ContactCard.class
 06/25/2001
             08:10a
                                     434 ContactTemplate.class
 06/25/2001 08:10a
                                   1,097 ContactGroup.class
                4 File(s)
                                    9,000 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\pim\database
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
                                     346 DatabaseException.class
06/25/2001 08:10a
                                     405 DatabaseUpdateException.class
06/25/2001
            08:10a
                                     376 DatabaseListener.class
                                    557 DatabaseFactory.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                    982 Database.class
06/25/2001
            08:10a
                                  1,953 Parameter.class
06/25/2001
            08:10a
                                  6,903 ItemField.class
                                  2,891 AggregateField.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  1,758 Item.class
06/25/2001
            08:10a
                                  1,136 DatabaseEvent.class
               10 File(s)
                                  17,307 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\batch
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 08:10a
                                  4,071 BatchOperationManager.class
06/25/2001
            08:10a
                                  4,371 BatchService.class
06/25/2001
            08:10a
                                  1,161 BatchServiceFactory.class
06/25/2001
            08:10a
                                  1,176 BatchOperationEvent.class
06/25/2001
            08:10a
                                    331 BatchOperationListener.class
06/25/2001
            08:10a
                                 17,230 BasicBatchService.class
06/25/2001
            08:10a
                                    202 BatchSchedulerTarget.class
06/25/2001
            08:10a
                                 12,747 BatchOperation.class
06/25/2001
                                  8,640 BatchScheduler.class
            08:10a
06/25/2001
            08:10a
                                 2,185 BatchOperationProperty.class
06/25/2001
            08:10a
                                  6,860 AspenBatchService.class
06/25/2001
            08:10a
                                14,018 BatchOperationRegistry.class
06/25/2001
            08:10a
                                 3,876 BatchOperationEntry.class
06/25/2001 08:10a
                                 2,667 BatchOperationTemplate.class
06/25/2001
            08:10a
                                 2,075 BatchOperationTemplate$TemplateClassLoader.class
06/25/2001
            08:10a
                                 8,100 Schedule.class
06/25/2001
            08:10a
                                    880 BatchOperationStore.class
06/25/2001 08:10a
                                    602 BatchOperationTemplateExistsException.class
06/25/2001 08:10a
                                    576 BatchOpRegistryException.class
06/25/2001
            08:10a
                                19,572 BasicBatchUI.class
06/25/2001
            08:10a
                                 7,502 FileBatchOperationStoreImpl.class
06/25/2001
            08:10a
                                 6,709 LogFileUI.class
06/25/2001 08:10a
                                 8,716 AddGuestHelpDocuments.class
```

```
06/25/2001 08:10a
06/25/2001 08:10a
                                     848 AddGuestHelpDocuments$1.class
                                   9,482 AddHelpDocuments.class
  06/25/2001 08:10a
                                     828 AddHelpDocuments$1.class
  06/25/2001 08:10a
                                    6,350 AssignUniqueIDsOperation.class
  06/25/2001 08:10a
                                     351 BatchOpStoppedException.class
  06/25/2001 08:10a
                                   6,232 BasicModificationOperation.class
  06/25/2001 08:10a
                                   6,076 ChangeAttributes.class
  06/25/2001 08:10a
                                   5,613 ChangeAttributes$ChangeFilter.class
  06/25/2001 08:10a
                                     750 ChangeAttributes$NotThisBatchOpException.class
  06/25/2001
             08:10a
                                     750 ChangeAttributes$InvalidBatchOpException.class
  06/25/2001 08:10a
                                  16,741 CleanSweep.class
  06/25/2001 08:10a
                                  5,443 ContactFormConverter.class
  06/25/2001 08:10a
                                   1,813 DummyBatchOp.class
  06/25/2001 08:10a
                                   4,398 DuplicateIds.class
  06/25/2001 08:10a
                                   2,933 DuplicateIDScanner.class
 06/25/2001 08:10a
                                   7,009 QueryBasedDeleteOperation.class
 06/25/2001 08:10a
                                   2,196 ExpireOperation.class
 06/25/2001 08:10a
                                   8,382 ExtractRFC822.class
 06/25/2001
             08:10a
                                   5,098 FixContentType.class
 06/25/2001
             08:10a
                                   6,388 IndexerFeederVerification.class
             08:10a
 06/25/2001
                                   5,912 ModifyHelpDocuments.class
 06/25/2001 08:10a
                                   2,929 QueryBasedReScan.class
 06/25/2001
             08:10a
                                   2,920 QueryBasedRethumbnail.class
 06/25/2001
                                   6,958 Rethumbnail.class
             08:10a
 06/25/2001
             08:10a
                                   5,909 StressTestOperation.class
 06/25/2001
             08:10a
                                   7,584 VerifyFeeder.class
 06/25/2001
                                     567 VerifyFeeder$VerifyFeederFailedException.class
             08:10a
 06/25/2001
                                  1,885 VerityOptimizeOperation.class
             08:10a
               51 File(s)
                                  266,612 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\security
 06/25/2001
             09:48a
                         <DIR>
 06/25/2001
             09:48a
                         <DIR>
 06/25/2001
             08:10a
                                  4,690 SSLKeystoreManager.class
 06/25/2001
             08:10a
                                  1,780 Password.class
 06/25/2001
             08:10a
                                  1,224 Crypt.class
06/25/2001
             08:10a
                                  2,812 DFAuthenticator.class
06/25/2001 08:10a
                                 14,331 CryptOld.class
                5 File(s)
                                  24,837 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\services
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 08:10a
                                  4,620 TopSight.class
06/25/2001
            08:10a
                                  8,124 ServiceManager.class
06/25/2001 08:10a
                                 23,394 LifestreamsSystemUI.class
06/25/2001 08:10a
                                  2,653 DocFeederManager.class
06/25/2001 08:10a
                                    972 DocFeederManager$FeederInfo.class
06/25/2001 08:10a
                                 18,067 UrlFetchService.class
06/25/2001 08:10a
                                    504 UrlFetchService$UrlFetchInfo.class
06/25/2001 08:10a
                                  9,064 ServerPortConfigurator.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  7,082 DocFeederUI.class
                                  8,638 UrlFetchServiceUI.class
06/25/2001 08:10a
                                 2,563 TopSightAccessor.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    213 Serviceable.class
                                  7,925 SchedulerService.class
06/25/2001 08:10a
                                  9,738 JVMSpy.class
06/25/2001 08:10a
                                 9,935 Mp3DotCom.class
06/25/2001 08:10a
                                 9,947 LifestreamsServer.class
06/25/2001 08:10a
                                   838 LifestreamsServer$1.class
06/25/2001 08:10a
                                 1,416 LifestreamsServer$EchoStringWriter.class
06/25/2001
            08:10a
                                 2,216 TimerSpy.class
06/25/2001
            08:10a
                                10,742 UserPoolSynchronizeService.class
06/25/2001
            08:10a
                                 2,332 UserPoolSynchronizeService$1.class
            08:10a
06/25/2001
                                 2,140 UserPoolSynchronizeService$2.class
              22 File(s)
                                143,123 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
```

```
06/25/2001 08:10a
                                     355 State.class
                                     420 Registry.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,217 ModeManagerRegistry.class
06/25/2001 08:10a
                                     327 Controller.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     771 ControllerException.class
                                  1,798 ClientInfo.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  2,971 BrowserClientInfo.class
                                  4,401 BasicControllerImpl.class
06/25/2001 08:10a
                                     955 WWWTraceAspen.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  6,592 Constants.class
                                  6,970 WindowSession.class
06/25/2001 08:10a
                                  2,436 RequestMapping.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 11,446 Screen.class
                                  3,341 WindowSessionManager.class
06/25/2001 08:10a
                                    152 ModeManager.class
06/25/2001 08:10a
                                 10,791 BasicRequestManagerImpl.class
06/25/2001 08:10a
                                  1,441 RequestError.class
06/25/2001 08:10a
                                  6,831 ModeRegistryImpl.class
06/25/2001 08:10a
                                    961 BasicStateImpl.class
06/25/2001 08:10a
                                  1,047 ClientMapping.class
06/25/2001 08:10a
                                    508 HttpSessionManager.class
06/25/2001 08:10a
                                     516 ManagerRegistry.class
06/25/2001 08:10a
                                    393 MediatorRegistry.class
                                  1,960 MediatorRegistryImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    358 RequestMappingException.class
06/25/2001 09:48a
                         <DIR>
                                         servlets
06/25/2001 09:48a
                         <DIR>
                                         login
06/25/2001 09:48a
                         <DIR>
                                         widgets
06/25/2001
            09:48a
                         <DIR>
                                         config
06/25/2001
            09:48a
                         <DIR>
                                         search
06/25/2001
            09:48a
                         <DIR>
                                        beans
06/25/2001
            09:48a
                         <DIR>
                                        modes
06/25/2001
            09:48a
                                        util
                         <DIR>
                                  68,958 bytes
              25 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\servlets

```
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                11,754 AspenHttpServlet.class
06/25/2001 08:10a
                                  503 AspenHttpServlet$1.class
06/25/2001 08:10a
                                 9,080 GetDocumentPart.class
06/25/2001 08:10a
                                5,345 GetDocumentMetaData.class
06/25/2001
           08:10a
                                5,223 FileInputStreamServlet.class
06/25/2001 08:10a
                                4,000 GetThumbnail.class
06/25/2001
           08:10a
                               11,182 Login.class
                                4,147 Logout.class
06/25/2001 08:10a
06/25/2001 08:10a
                               10,880 Mediator.class
06/25/2001
           08:10a
                               27,455 DocFeederServer.class
06/25/2001
           08:10a
                               1,692 DocFeederServer$FeederBatchSubmission.class
06/25/2001
           08:10a
                                  566 DocFeederOperationException.class
06/25/2001
                                3,276 FileServlet.class
           08:10a
06/25/2001
           08:10a
                                8,599 FormsServlet.class
06/25/2001
           08:10a
                               14,743 FormUploadHelper.class
06/25/2001
                                7,029 About.class
           08:10a
                                2,070 EggServlet.class
06/25/2001
           08:10a
             17 File(s)
                               127,544 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\login

06/25/2001 06/25/2001 06/25/2001 06/25/2001 06/25/2001 06/25/2001	09:48a 09:48a 08:10a 08:10a 08:10a 08:10a	437 1,396	
06/25/2001	08:10a		LoginHandler.class
06/25/2001	08:10a	2,281	HtmlFormLoginHandler.class
06/25/2001	08:10a	7,974	QuickLoginHandler.class
06/25/2001	08:10a	623	GoWebLoginHandler.class
06/25/2001	08:10a	5,878	POP3Authenticator.class
06/25/2001	08:10a	640	PalmWCLoginHandler.class
06/25/2001	08:10a	328	TellmeLoginHandler.class
06/25/2001	08:10a	629	UpBrowseLoginHandler.class

```
12 File(s) 21,420 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\widgets

```
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                 2,846 TabBar.class
                                   773 TabBar$TabItem.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,660 Menubar.class
06/25/2001 08:10a
                                   637 Menubar$MenuItem.class
              4 File(s)
                                  5,916 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\config

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\search

```
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
06/25/2001 08:10a
06/25/2001 08:10a
                                     458 DocumentPosition.class
                                  1,350 SearchResults.class
06/25/2001 08:10a
                                  3,971 SearchQuery.class
06/25/2001 08:10a
                                  4,530 SearchEngine.class
06/25/2001 08:10a
                                    693 SearchException.class
06/25/2001 08:10a
                                  2,750 SearchModel.class
06/25/2001 08:10a
                                  3,406 BasicSearchModel.class
06/25/2001 08:10a
                                  1,184 SentenceSearchQuery.class
06/25/2001 08:10a
                                  3,385 FilteredSearchResults.class
06/25/2001 08:10a
                                  1,570 SelectedDocsSearchResults.class
06/25/2001 08:10a
                                    631 SearchPreprocessor.class
06/25/2001
            08:10a
                                  3,002 SearchPreprocessorFactory.class
                                  6,114 SearchResultsImpl.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                    779 GgeRetsaePreprocessor.class
                                    773 ISearchPreprocessor.class
06/25/2001
            08:10a
              15 File(s)
                                  34,596 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\beans

```
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
                                    6,677 UserBean.class
06/25/2001 08:10a
                                    1,082 UserBean$Streams.class
06/25/2001 08:10a
                                    1,003 UserBean$SysProps.class
06/25/2001 08:10a
                                    1,324 UserBean$UserPrefs.class
                                    2,418 UserBean$Identity.class
1,304 UserBean$Email.class
06/25/2001
             08:10a
06/25/2001
             08:10a
06/25/2001
             08:10a
                                    1,328 UserBean$UIPrefs.class
06/25/2001
            08:10a
                                    1,219 UserBean$FeedsPrefs.class
06/25/2001
                                    1,933 UserBean$UserDefaultPrefs.class
             08:10a
                                    5,128 FeedsBean.class
06/25/2001
             08:10a
                                      666 UserBeanNotFoundException.class
06/25/2001
             08:10a
06/25/2001
             08:10a
                                  13,673 DocumentBean.class
06/25/2001 08:10a
                                      493 DocumentBeanFactory.class
                                      714 DocumentBeanException.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                      686 FeedsBeanFatalException.class
                                      683 FeedsBeanNotFoundException.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    3,843 VerityDocumentBean.class
                                    7,943 DocOpBean.class
                                    2,492 DocOpBean$DocOpFormatter.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    2,418 DocOpBean$JavaScriptArrayFormatter.class
                                    1,618 DocOpBean
$DocumentSpecificJavaScriptArrayFormatter.class
06/25/2001 08:10a
                                    1,691 DocOpBean
{\tt \$DocumentSpecificJavaScriptNamesFormatter.class}
06/25/2001 08:10a
06/25/2001 08:10a
                                     827 DocOpBean$NonSpecificJavaScriptArrayFormatter.class
                                    1,732 DocOpBean$MapFormatter.class
```

```
06/25/2001 08:10a
                                   1,061 DocOpBean$NonSpecificMapFormatter.class
 06/25/2001
            08:10a
                                   1,264 MimeTypeBean.class
 06/25/2001 08:10a
                                  3,170 RevisionedDocumentBean.class
                                  1,629 RevisionedDocumentBean$RevisionEnumeration.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   4,250 SelectedDocuments.class
               29 File(s)
                                  74,269 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
 \server\presentation\modes
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
                                        multiselect
06/25/2001 09:48a
                         <DIR>
                                        userspopup
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                        utils
                         <DIR>
                                        dialogs
06/25/2001 09:48a
                         <DIR>
                                        prefs
06/25/2001 09:48a
06/25/2001 09:48a
                                        powersearch
                         <DIR>
                         <DIR>
                                        help
06/25/2001 09:48a
                         <DIR>
                                        chatpopup
06/25/2001 09:48a
                         <DIR>
                                        install
06/25/2001 09:48a
                         <DIR>
                                        admin
06/25/2001 09:48a
                         <DTR>
                                        views
06/25/2001 09:48a
                         <DIR>
                                        docops
06/25/2001 09:48a
                         <DIR>
                                        comps
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\multiselect
06/25/2001 09:48a
                         <DTR>
            09:48a
06/25/2001
                         <DIR>
06/25/2001
            08:10a
                                  5,939 MultiSelect.class
                                   5,939 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\userspopup
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DTR>
                                 11,246 UsersPopup.class
06/25/2001
            08:10a
               1 File(s)
                                 11,246 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\utils
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
            08:10a
                                  2,726 UtilsManager.class
                                  1,347 UtilsController.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  8,773 NSBookmarkController.class
06/25/2001
            08:10a
                                 10,655 ImportEmailController.class
06/25/2001 08:10a
                                  7,521 ImportAddressBookController.class
                                 31,022 bytes
               5 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mrrorworlds\lifestreams
\server\presentation\modes\dialogs
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                  2,783 DialogsManager.class
06/25/2001 08:10a
                                  4,095 RefineSearchController.class
               2 File(s)
                                  6,878 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\prefs
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
            08:10a
                                 3,530 EmailPrefsController.class
06/25/2001
            08:10a
                                 3,269 IdentityPrefsController.class
06/25/2001
           08:10a
                                 7,072 InterfacePrefsController.class
06/25/2001
                                   900 InterfacePrefsController$HandlerWrapper.class
           08:10a
06/25/2001
           08:10a
                                 1,514 PrefsHandler.class
06/25/2001
           08:10a
                                 3,258 PrefsManager.class
06/25/2001 08:10a
                                 6,564 SaveStreamController.class
```

```
06/25/2001 08:10a
                                  3,521 FeedsPrefsController.class
06/25/2001
            08:10a
                                  3,228 EditStreamsController.class
               9 File(s)
                                  32,856 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\powersearch
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DTR>
06/25/2001
            08:10a
                                  2,403 PowerSearchManager.class
06/25/2001
            08:10a
                                 15,038 PowerSearchController.class
                                  5,004 PowerSearchInfo.class
06/25/2001
            08:10a
                                  1,424 PowerSearchInfo$DateInfo.class
06/25/2001
            08:10a
06/25/2001
           08:10a
                                    961 PowerSearchQueryInfo.class
                                  24,830 bytes
               5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\help
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                  3,375 Help.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  5,763 HelpController.class
06/25/2001
                                  2,286 HelpModel.class
            08:10a
               3 File(s)
                                  11,424 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mrrorworlds\Lifestreams
\server\presentation\modes\chatpopup
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                 2,734 ChatPopup.class
06/25/2001
           08:10a
               1 File(s)
                                  2,734 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\install
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
            08:10a
                                 2,840 InstallController.class
                                 3,271 InstallFeederPageController.class
06/25/2001
            08:10a
06/25/2001
                                 2,714 InstallFinishPageController.class
            08:10a
06/25/2001
           08:10a
                                 7,157 InstallGroupsPageController.class
06/25/2001
                                 3,816 InstallLicensePageController.class
            08:10a
06/25/2001
            08:10a
                                 3,953 InstallNetworkInfoPageController.class
                                 6,144 InstallRequestManager.class
06/25/2001
           08:10a
                                 5,465 InstallRequestManager16.class
06/25/2001
            08:10a
06/25/2001
           08:10a
                                 3,619 InstallServerInfoPageController.class
                                 3,180 InstallNTDCInfoPageController.class
06/25/2001
            08:10a
06/25/2001
           08:10a
                                 3,489 InstallLDAPInfoPageController.class
                                11,801 InstallUserPageController.class
06/25/2001
           08:10a
                                 2,472 InstallWelcomePageController.class
06/25/2001
           08:10a
              13 File(s)
                                 59,921 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\admin
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
                                 3,748 AdminConstants.class
           08:10a
06/25/2001
           08:10a
                                 9,655 AdminOneDotFourRequestManager.class
06/25/2001
           08:10a
                                 5,497 AdminRequestManager.class
                                 4,727 AdminViewController.class
06/25/2001
           08:10a
06/25/2001
                                 6,790 ComponentAdmin.class
           08:10a
06/25/2001
           08:10a
                                   510 ComponentAdmin$UISet.class
06/25/2001
           08:10a
                                 2,340 FeedsAdmin.class
                                 1,672 GroupsAdmin.class
06/25/2001
           08:10a
06/25/2001
                                 2,366 ServicesAdmin.class
           08:10a
06/25/2001
           08:10a
                                 3,177 SystemAdmin.class
                                 1,686 UserAdmin.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 8,009 AdminFeedsController.class
06/25/2001
           08:10a
                                12,791 AdminGroupsController.class
                                 1,902 AdminGroupsController$1.class
06/25/2001
           08:10a
                                 2,367 AdminServicesController.class
06/25/2001
           08:10a
06/25/2001
                                 3,684 AdminSystemController.class
           08:10a
06/25/2001 08:10a
                                34,492 AdminUserController.class
```

```
2,113 AdminUserController$1.class
06/25/2001 08:10a
                                 5,038 ImportUserList.class
06/25/2001 08:10a
                                17,291 ImportUserHandler.class
06/25/2001 08:10a
              20 File(s)
                                129,855 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
            08:10a
                                11,423 ViewController.class
                                12,491 ViewManager.class
06/25/2001 08:10a
                                 1,800 RapidViews.class
06/25/2001 08:10a
06/25/2001 09:48a
                        <DIR>
                                       SW
                        <DIR>
                                       addressbook
06/25/2001 09:48a
                                       calendar
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       list
06/25/2001
            09:48a
                        <DIR>
                                       grid
06/25/2001 09:48a
                        <DIR>
                                       stream
                                 25,714 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\sw
                        <DTR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
                                 1,169 SwConstants.class
06/25/2001 08:10a
                                 5,778 SwViewController.class
06/25/2001
            08:10a
                                 4,536 SwModel.class
06/25/2001
            08:10a
                                 2,658 SwPrefsHandler.class
06/25/2001 08:10a
               4 File(s)
                                 14,141 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\addressbook
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DTR>
                                 1,930 PrefsListenerAdapter.class
06/25/2001 08:10a
                                 1,182 AddressBookView.class
06/25/2001
           08:10a
                                11,041 AddressBookController.class
06/25/2001
           08:10a
                                 7,922 AddressBookModel.class
06/25/2001
            08:10a
                                 5,752 AddressBookSearchResults.class
06/25/2001
           08:10a
                                 2,792 AddressBookPrefsHandler.class
06/25/2001 08:10a
                                 30,619 bytes
               6 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\calendar
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                10,308 CalendarModel.class
06/25/2001 08:10a
                                 4,114 CalendarView.class
                                 3,583 CalendarUtils.class
06/25/2001 08:10a
                                13,871 CalendarViewController.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,151 PrefsListenerAdapter.class
06/25/2001 08:10a
                                 1,943 TodoDocumentModifier.class
                                 1,518 DayList.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   929 DayList$Day.class
           08:10a
06/25/2001
                                 3,086 DocumentTimeSet.class
                                 1,076 DocumentTimeSlice.class
06/25/2001
           08:10a
                                 2,027 MonthData.class
06/25/2001
           08:10a
                                 4,985 MonthGlance.class
06/25/2001
           08:10a
                                 8,489 MonthView.class
06/25/2001
           08:10a
06/25/2001
                                 4,128 YearView.class
           08:10a
                                 3,272 CalendarViewPrefsHandler.class
06/25/2001
           08:10a
                                 65,480 bytes
              15 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\q
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
06/25/2001
           08:10a
                                 2,156 QViewController.class
06/25/2001 08:10a
                                 3,194 QViewPrefsHandler.class
                                  5,350 bytes
               2 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\modes\views\list

```
<DTR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
06/25/2001 08:10a
                                 2,168 ListViewController.class
                                 2,719 ListViewPrefsHandler.class
06/25/2001
           08:10a
                                 3,800 PalmWCListViewController.class
06/25/2001
           08:10a
                                 1,358 WinIpaqListViewController.class
06/25/2001
           08:10a
06/25/2001
                                   464 RoverListViewController.class
           08:10a
                                 3,606 UpBrowseListViewController.class
06/25/2001
           08:10a
                                   464 GoWebListViewController.class
06/25/2001
           08:10a
              7 File(s)
                                 14,579 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\modes\views\grid

```
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DTR>
                                 2,561 GridViewController.class
06/25/2001
           08:10a
                                 2,719 GridViewPrefsHandler.class
06/25/2001
           08:10a
                                 2,755 ThumbnailsViewPrefsHandler.class
06/25/2001
           08:10a
                                  8,035 bytes
               3 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\modes\views\stream

```
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                 3,184 StreamViewOptions.class
06/25/2001
           08:10a
                                   526 StreamViewOptions$1.class
           08:10a
06/25/2001
                                   763 StreamViewOptions$2.class
06/25/2001
           08:10a
                                 3,342 StreamViewController.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,910 StreamViewSearchModel.class
                                 1,306 StreamViewSearchResults.class
06/25/2001
           08:10a
                                 3,289 StreamViewPrefsHandler.class
06/25/2001
           08:10a
               7 File(s)
                                 14,320 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\modes\docops

```
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           08:10a
                                 3,484 DocOpRegistry.class
                                   521 DocOpRegistryFactory.class
           08:10a
06/25/2001
                                   588 DocOpRegistryException.class
06/25/2001
           08:10a
                                 6,183 DocumentOperation.class
06/25/2001
           08:10a
                                 1,837 DocumentOperation$ApplyOrExp.class
06/25/2001
           08:10a
                                 1,837 DocumentOperation$ApplyAndExp.class
06/25/2001
           08:10a
                                 3,669 DocumentOperation$ApplyExp.class
06/25/2001
           08:10a
                                11,100 BasicDocOpRegistry.class
06/25/2001
           08:10a
                                18,165 DocumentOperationController.class
           08:10a
06/25/2001
06/25/2001
           08:10a
                                 1,526 DocumentOperationStateObject.class
                                 3,430 DocOpClassLoader.class
           08:10a
06/25/2001
                                 6,941 DocOpManager.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 2,115 DocOpScreen.class
06/25/2001
           08:10a
                                 9,029 DocumentOperationModel.class
                                 8,439 ViewDocumentOperation.class
06/25/2001
           08:10a
                                 2,737 PalmWCViewDocumentOperation.class
06/25/2001
           08:10a
                                   360 ViewDocumentStateObject.class
06/25/2001
           08:10a
                                   365 GoWebViewDocumentOperation.class
06/25/2001
           08:10a
                                   369 Rover1xViewDocumentOperation.class
06/25/2001
           08:10a
                                   371 UpBrowseViewDocumentOperation.class
06/25/2001
           08:10a
             20 File(s)
                                 83,066 bytes
```

 $\label{lifestreams} $$ \ C: \sion_patent\Aspen\Lifestreams\classes\com\mirror worlds\lifestreams \server\presentation\modes\comps $$ \$ 

09:48a	<dir></dir>		•
09:48a	<dir></dir>		• •
08:10a		307	AdministrableComponent.class
08:10a		6,577	SchedulerController.class
08:10a		3,650	AdminCompRequestManager.class
08:10a		5,241	BatchOpsInstallController.class
08:10a		7,236	IndexerController.class
	09:48a 08:10a 08:10a 08:10a 08:10a	09:48a <dir> 08:10a 08:10a 08:10a 08:10a</dir>	09:48a

```
4,057 LoadMonitorController.class
06/25/2001 08:10a
                                20,051 BatchOperationController.class
06/25/2001 08:10a
                                 6,192 BatchInstallController.class
06/25/2001 08:10a
                                 4,450 MimeTypesController.class
06/25/2001 08:10a
                                 3,641 URLFetchServiceController.class
06/25/2001
           08:10a
                                 4,090 FormsController.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 5,833 P2PAdminController.class
                                 8,126 SSLManagerController.class
06/25/2001
           08:10a
                                 5,010 UserGroupController.class
06/25/2001
           08:10a
              14 File(s)
                                 84,461 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\util
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001
           09:48a
06/25/2001
           08:10a
                                 6,987 TextUtilities.class
                                 2,300 Permissions.class
06/25/2001 08:10a
                                16,921 UIUtilities.class
06/25/2001 08:10a
                                   660 BrowserUIUtılities.class
06/25/2001
           08:10a
                                 4,239 RegistryUtil.class
06/25/2001
           08:10a
           08:10a
                                 1,002 HTMLViewer.class
06/25/2001
                                 8,399 KeyViewHTMLViewer.class
06/25/2001
           08:10a
                                 4,176 KeyViewJNIHTMLViewer.class
06/25/2001
           08:10a
                                   854 HelpRegistry.class
06/25/2001
           08:10a
06/25/2001
                                   855 ViewRegistry.class
           08:10a
                                 2,231 UpBrowseUIUtilities.class
06/25/2001
           08:10a
                                11,430 DateInfo.class
06/25/2001
           08:10a
                                 1,334 HttpDate.class
06/25/2001
           08:10a
                                 2,802 DistributionListDocument.class
06/25/2001
           08:10a
                                 2,370 GoWebUIUtilities.class
06/25/2001
           08:10a
                                 5,256 PalmWCUIUtilities.class
           08:10a
06/25/2001
                                 1,100 WinIpaqUIUtilities.class
06/25/2001
           08:10a
                                 2,354 Rover1xUIUtilities.class
06/25/2001
           08:10a
                                 3,979 UpBrowseCapabilities.class
06/25/2001
           08:10a
                                   268 UsersPopupRegistry.class
06/25/2001
           08:10a
                                79,517 bytes
              20 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\net
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                 9,015 FileUpload.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 3,389 EmailMessage.class
                                 1,020 MWTURLEncoder.class
06/25/2001
           08:10a
                                 7,617 HttpConnection.class
06/25/2001
           08:10a
                                   704 AspenSocketFactory.class
06/25/2001 08:10a
                                 2,340 NetworkUtils.class
06/25/2001 08:10a
                                 4,241 HttpAuthenticate.class
06/25/2001 08:10a
                                 2,835 SocketInputStream.class
06/25/2001
           08:10a
                                 1,802 SocketInputStream$SocketInputStreamHelper.class
06/25/2001
           08:10a
                                   853 AspenDefaultSocketFactory.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,543 AspenSSLSocketFactory.class
                                 1,121 AspenTrustedSSLSocketFactory.class
06/25/2001
           08:10a
                                   938 AspenTrustedSSLSocketFactory
06/25/2001 08:10a
$AlwaysTrustX509TrustManager.class
              13 File(s)
                                 37,418 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\io
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
06/25/2001
           08:10a
                                   166 Measurable.class
                                 1,669 MeasurableFileInputStream.class
06/25/2001
            08:10a
                                   523 MeasurableByteArrayInputStream.class
06/25/2001
           08:10a
                                   794 MeasurableBufferedInputStream.class
06/25/2001
           08:10a
                                 1,087 MeasurableInputStream.class
06/25/2001
           08:10a
                                 2,665 ConcatenatedReader.class
06/25/2001
           08:10a
                                 2,608 TemporaryFileInputStream.class
06/25/2001
            08:10a
                                 1,052 MultiPartInputStream.class
06/25/2001
           08:10a
               8 File(s)
                                 10,564 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\util

06/25/2001	09:48a	<dir></dir>	
06/25/2001	09:48a	<dir></dir>	•
06/25/2001	08:10a		MWTEventHelper.class
06/25/2001			MWTEventHelper\$InnerThreadHelper.class
06/25/2001	08:10a		Sorter.class
06/25/2001	08:10a		Sorter\$1.class
06/25/2001			Sorter\$2.class
06/25/2001			Sorter\$3.class
06/25/2001			Sorter\$Comparer.class
06/25/2001	08:10a		Sorter\$Comparable.class
06/25/2001	08:10a		MWTEventListener.class
06/25/2001	08:10a		MWTEvent.class
06/25/2001	08:10a	1,313	LifestreamsConstants.class
06/25/2001	08:10a	325	IOStreams.class
06/25/2001	08:10a	2,660	MWTProperties.class
06/25/2001	08:10a	243	TimerListener.class
06/25/2001	08:10a	3,706	Timer.class
06/25/2001	08:10a	5,166	FormData.class
06/25/2001	08:10a	3,765	TimerClock.class
06/25/2001	08:10a	3,082	RequestBuffer.class
06/25/2001	08:10a	6,761	XMLUtilities.class
06/25/2001	08:10a	1,629	UnSynchStringBuffer.class
06/25/2001	08:10a	4,411	UID.class
06/25/2001	08:10a		UID\$NullOutputStream.class
06/25/2001	08:10a	2,603	UIDInitializationService.class
06/25/2001	08:10a	1,171	HashtableEnumerator.class
06/25/2001	08:10a	4,515	UnSynchHashtable.class
06/25/2001	08:10a	597	HashtableEntry.class
06/25/2001	08:10a		DataTypeParser.class
06/25/2001	08:10a		General.class
06/25/2001	08:10a		PropertiesFile.class
06/25/2001	08:10a		PropertiesFile\$Category.class
06/25/2001	08:10a	•	FileUtils.class
06/25/2001	08:10a		FileDbm.class
06/25/2001	08:10a		DateParser.class
06/25/2001	08:10a		FactoryLoader.class
06/25/2001	08:10a		StateFile.class
06/25/2001	08:10a		DOMWrapper.class
06/25/2001	08:10a		DOMParserException.class
06/25/2001	08:10a	•	FileIOStreams.class
06/25/2001	08:10a		FileCopyException.class
06/25/2001	08:10a		FileCopy.class DOMParser.class
06/25/2001	08:10a 08:10a		DOMParser\$ErrorHandler.class
06/25/2001 06/25/2001	08:10a		LoadMonitorService.class
06/25/2001	08:10a		LoadMonitorService\$Counter.class
06/25/2001	08:10a	•	LoadMonitorService\$BasicCounter.class
06/25/2001			LoadMonitorService\$KilobyteCounter.class
06/25/2001			LoadMonitorService\$PerSecondsCounter.class
06/25/2001	08:10a		LoadMonitorService\$PerMinuteCounter.class
06/25/2001	08:10a	1,056	LoadMonitorService\$PerHourCounter.class
06/25/2001	08:10a	1,718	StringInputStream.class
06/25/2001	08:10a		MWTStringTokenizer.class
06/25/2001	08:10a		NameValueSet.class
06/25/2001	08:10a		PooledObject.class
06/25/2001	08:10a		ObjectPool.class
06/25/2001	08:10a		ObjectPool\$CleanUpThread.class
06/25/2001	08:10a		ParamPlex.class
06/25/2001	08:10a		GenericRequestListener.class
06/25/2001	08:10a		GenericRequestEvent.class
06/25/2001	08:10a		GenericRequest.class
06/25/2001	08:10a	•	LRUCache.class
06/25/2001	08:10a		LRUCache\$LRU.class
06/25/2001	08:10a		WdIdent.class LicenseGenerator.class
06/25/2001	08:10a		LicenseGenerator.Class LicenseGenerator\$1.class
06/25/2001	08:10a 08:10a		Base64EncoderInputStream.class
06/25/2001 06/25/2001	08:10a 08:10a		AttributeMap.class
06/25/2001	08:10a		ThreadedPooledObject.class
06/25/2001	08:10a		Bag.class
06/25/2001	08:10a	•	Bag\$OrderedIterator.class
06/25/2001	08:10a		HtmlParser.class
06/25/2001	08:10a		MimeExtension.class
06/25/2001		•	PriorityQueue.class
06/25/2001	08:10a		PriorityQueue\$ArrayIterator.class
		•	- · ·

06/25/2001 08:10a

```
06/25/2001 08:10a
                                 1,107 Process$1.class
                                 3,028 Process$InputStreamListener.class
06/25/2001
            08:10a
                                 1,389 StringOutputStream.class
06/25/2001
            08:10a
                                 1,336 TitleGenerator.class
06/25/2001 08:10a
              78 File(s)
                                173,769 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                24,143 LogService.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 5,519 Logger.class
                                 3,522 WWWLogger.class
06/25/2001 08:10a
                                 2,796 StderrLogger.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,338 StdoutLogger.class
                                 1,037 WWWTrace.class
06/25/2001 08:10a
                                 5,578 LogManager.class
06/25/2001 08:10a
                                   402 LogDevice.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,599 LogInfo.class
                                 2,867 LogFormat.class
06/25/2001 08:10a
                                4,358 CSVFormatter.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   457 CSVFormatter$1.class
                                24,512 LogUI.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 4,535 ReportUI.class
                                12,059 WWWReport.class
701 WWWReport$Stats.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,079 WWWReport$OverviewStats.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   787 WWWReport$UserStats.class
                                 1,259 WWWReport$ModeStats.class
06/25/2001 08:10a
                                 1,969 TextLogger.class
           08:10a
06/25/2001
                                 1,998 BasicLogFormat.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                 4,766 FileLogOutput.class
06/25/2001
           08:10a
                                 2,626 SimpleLogFormat.class
                                 6,159 TrackingLogFormat.class
06/25/2001
           08:10a
                                 3,527 W3ExtendedLogFormat.class
06/25/2001 08:10a
                                 5,026 WWWTraceLogFormat.class
06/25/2001
           08:10a
              26 File(s)
                                126,619 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 3,829 UIConstants.class
06/25/2001 08:10a
                                17,975 HTMLGen.class
06/25/2001 08:10a
                                   798 KeyValue.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,673 Checksum.class
                                 1,630 MessageBox.class
06/25/2001 08:10a
                                 5,125 URLConstruct.class
06/25/2001 08:10a
                                   356 UnsupportedBrowserException.class
06/25/2001
           08:10a
                                 2,491 ViewURLConstruct.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,388 CalViewURLConstruct.class
                                 2,710 Footer.class
06/25/2001 08:10a
                                 2,141 QueryAsString.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 5,230 TypeGlyph.class
06/25/2001
           09:48a
                        <DIR>
                                       header
06/25/2001
           09:48a
                        <DIR>
                                       dialog
                        <DTR>
06/25/2001 09:48a
                                       mode
                                 45,346 bytes
             12 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\header
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DTR>
                                 6,541 Header.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 5,697 AdminHeader.class
               2 File(s)
                                 12,238 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\dialog
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
```

7,518 Process.class

```
06/25/2001 08:10a
                                 1,379 HeaderBar.class
06/25/2001 08:10a
                                  2,538 OperationBar.class
06/25/2001
            08:10a
06/25/2001
                                 17,711 Dialog.class
            08:10a
                                 5,214 DialogWrapper.class
06/25/2001
           08:10a
            08:10a
                                 1,965 OKDialog.class
06/25/2001
06/25/2001
            08:10a
                                  1,064 Message.class
                                 2,702 MessageBar.class
06/25/2001
            08:10a
                                    936 MessageBody.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                    801 DialogException.class
                                  1,700 MessageDialog.class
06/25/2001
            08:10a
              11 File(s)
                                 36,451 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\mode
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
                                  6,803 ModeWrapper.class
            08:10a
                                  2,833 Mode.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  3,150 Pool.class
06/25/2001
           09:48a
                        <DIR>
                                       admin
               3 File(s)
                                 12,786 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\mode\admin
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 1,109 DocOpAdmin.class
06/25/2001
            08:10a
                                  8,479 DocOpAdminUI.class
06/25/2001
            08:10a
                                 9,713 EditOperationUI.class
06/25/2001
            08:10a
                                 9,577 Admin.class
06/25/2001
            08:10a
                                 1,608 AdminPool.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 7,911 ComponentAdmin.class
                                 1,108 ComponentAdmin$UISet.class
06/25/2001
            08:10a
                                 39,505 bytes
               7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\admin
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                 3,168 AdminManager.class
06/25/2001
           08:10a
                                   524 AdminManager$1.class
06/25/2001
            08:10a
                                  1,240 AdminManager$AdminComponent.class
06/25/2001
            08:10a
                                   292 Administrable.class
06/25/2001
            08:10a
                                 1,293 HtmlConstants.class
06/25/2001
            08:10a
06/25/2001
                                    452 AdminUI.class
           08:10a
                                   283 HtmlInput.class
06/25/2001
            08:10a
06/25/2001
                                 3,831 AdminSession.class
            08:10a
                                   314 HtmlLinkListener.class
06/25/2001
           08:10a
06/25/2001
            08:10a
                                   389 HtmlMenuListener.class
06/25/2001
           08:10a
                                   301 HtmlButtonListener.class
06/25/2001
                                   313 HtmlFormListener.class
           08:10a
                                 3,958 BasicAdminUI.class
06/25/2001
            08:10a
                                 1,968 ServiceAdminUI.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   190 HtmlComponent.class
06/25/2001
                                   773 HtmlUIComponent.class
           08:10a
                                 7,324 HtmlForm.class
06/25/2001
           08:10a
06/25/2001
            08:10a
                                   465 HtmlForm$FormElement.class
                                    413 HtmlForm$FormHiddenElement.class
06/25/2001
            08:10a
                                   490 HtmlForm$FormElementVector.class
06/25/2001
            08:10a
                                   392 HtmlForm$FormSeparator.class
06/25/2001
            08:10a
06/25/2001
           08:10a
                                   408 HtmlForm$FormInternalSeparator.class
06/25/2001
            08:10a
                                   403 HtmlForm$FormRawHtml.class
06/25/2001
            08:10a
                                 6,282 HtmlMainMenubar.class
06/25/2001
                                    772 HtmlMainMenubar$MenuItem.class
            08:10a
                                 2,923 HtmlMenubar.class
06/25/2001
           08:10a
                                 2,007 BasicHtmlComponent.class
06/25/2001
           08:10a
                                 2,586 HtmlButton.class
06/25/2001
            08:10a
                                 2,440 HtmlTextField.class
06/25/2001
            08:10a
                                 4,643 HtmlCheckboxGroup.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 1,171 HtmlText.class
                                 2,781 HtmlCheckbox.class
4,904 HtmlLink.class
06/25/2001
            08:10a
06/25/2001 08:10a
```

441 Icon.class

06/25/2001

06/25/2001 06/25/2001

06/25/2001

08:10a 08:10a

08:10a

08:10a

```
06/25/2001 08:10a
                                   655 HtmlEvent.class
06/25/2001 08:10a
                                   349 HtmlUI.class
06/25/2001 08:10a
                                 3,451 HtmlMainMenubarUI.class
06/25/2001 08:10a
                                 3,062 HtmlMenubarUI.class
                                 3,776 HtmlTabMenubarUI.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 7,964 HtmlFormUI.class
                                 2,718 HtmlFileUpload.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 5,851 GeneralHtmlUI.class
                                 5,581 HtmlList.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   425 HtmlList$ListElement.class
06/25/2001
            08:10a
                                 2,592 HtmlTextArea.class
                                 1,589 HtmlUIUtils.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 7,607 Table.class
06/25/2001
            08:10a
                                 2,865 LinkGroup.class
              47 File(s)
                                108,178 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\core
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                   222 TopSightComponent.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                   839 Service.class
06/25/2001 08:10a
                                11,337 User.class
06/25/2001
            08:10a
                                   356 IllegalFeedAccessException.class
06/25/2001
                                 2,052 AttributeList.class
            08:10a
06/25/2001
            08:10a
                                   306 UserPrefsListener.class
06/25/2001
                                10,187 SubstreamList.class
            08:10a
06/25/2001
                                   344 UnknownUserException.class
            08:10a
06/25/2001
            08:10a
                                 1,454 UserPrefsDatabase.class
06/25/2001
            08:10a
                                 1,673 UserDatabase.class
                                 2,564 SystemProperties.class
06/25/2001
            08:10a
                                   776 SystemPropertiesFactory.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   424 UserDatabaseListener.class
06/25/2001
            08:10a
                                   398 UserFactory.class
06/25/2001
           08:10a
                                   338 UserPrefsDatabaseFactory.class
06/25/2001
            08:10a
                                   345 UserPrefsDatabaseListener.class
                                   310 SubstreamListener.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                11,521 Document.class
06/25/2001
                                 8,598 SubstreamItem.class
            08:10a
06/25/2001
                                 1,242 UserPrefsEvent.class
           08:10a
06/25/2001
           08:10a
                                20,364 UserPool.class
                                13,176 Groups class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 2,512 DocumentContent.class
06/25/2001
           08:10a
                                   944 SubstreamEvent.class
06/25/2001
           08:10a
                                 1,450 UserPrefsDatabaseEvent.class
                                 1,979 UserDatabaseEvent.class
06/25/2001
            08:10a
                                 1,734 TopSightVersion.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 1,259 GroupsDatabase.class
                                 1,237 GroupExistsException.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   344 NoSuchGroupException.class
           08:10a
                                 3,591 Group.class
06/25/2001
06/25/2001
           08:10a
                                   430 GroupsDatabaseListener.class
06/25/2001
            08:10a
                                   346 LicenseLimitException.class
06/25/2001
           08:10a
                                   838 UserExistsException.class
                                   340 UserLimitException.class
06/25/2001
           08:10a
                                   374 UserPoolListener.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   318 UserPresenceListener.class
06/25/2001
                                   895 UserPresenceEvent.class
            08:10a
06/25/2001
           08:10a
                                 1,253 UserPoolEvent.class
06/25/2001
           08:10a
                                 2,121 GroupsDatabaseEvent.class
06/25/2001
           08:10a
                                   838 LicenseInfo.class
06/25/2001
           08:10a
                                   260 DocumentStoreListener.class
06/25/2001
           08:10a
                                 5,967 DocumentStore.class
           08:10a
                                 5,955 Query.class
06/25/2001
06/25/2001
                                 1,670 DocumentStoreFilter.class
           08:10a
06/25/2001
           08:10a
                                   358 InvalidDocumentUIDException.class
06/25/2001
           08:10a
                                   694 IllegalDocumentAccessException.class
06/25/2001
           08:10a
                                 5,101 DocumentAccessor.class
06/25/2001
           08:10a
                                 1,304 DocumentStoreFactory.class
                                   810 DocumentStoreEvent.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   408 DocumentLockedException.class
```

403 DocumentNotFoundException.class

528 QueryFormatException.class

3,448 QueryOrderBy.class

3,202 QueryRange.class

```
06/25/2001 08:10a
06/25/2001 08:10a
                                  9,745 Feeds.class
                                    900 FeedsDatabase.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    342 FeedExistsException.class
                                   342 NoSuchFeedException.class
06/25/2001 08:10a
                                 5,192 Feed.class
                                 4,051 AttribRange.class
06/25/2001
           08:10a
                                 2,675 PosRange.class
06/25/2001 08:10a
                                 1,480 UserPrefsIOStreams.class
06/25/2001 08:10a
                                 5,193 SubstreamItemReference.class
06/25/2001 08:10a
                                 1,853 MimeTypes.class
06/25/2001 08:10a
                                   438 MimeTypesFactory.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,384 MimeType.class
06/25/2001 08:10a
                                 4,628 BasicSystemProperties.class
                                 1,710 BasicSystemProperties$Property.class
06/25/2001 08:10a
                                   318 UserDatabaseFactory.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   326 GroupsDatabaseFactory.class
                                 6,990 License.class
06/25/2001 08:10a
06/25/2001 08:10a
                                12,977 BasicDocumentAccessor.class
                                 1,414 GgeRetsaeAccessor.class
06/25/2001 08:10a
06/25/2001 08:10a
                                19,294 BasicDocumentStore.class
06/25/2001 08:10a
                                   322 FeedsDatabaseFactory.class
06/25/2001 08:10a
                                 8,496 BasicMimeTypes.class
                                 1,379 GgeRetsaeDocument.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 5,594 OCRSetup.class
                                 2,478 BasicOCRSetup.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 6,974 Logger.class
                                   538 SubSystem.class
06/25/2001 08:10a
                                 5,696 BasicDocumentStoreService.class
06/25/2001 08:10a
                                 3,738 BasicDocumentStoreService
06/25/2001 08:10a
$DocumentStoreRequest.class
06/25/2001 08:10a
                                 1,161 GroupComparer.class
                                 836 GroupsFactory.class 7,870 MimeTypeMap.class
06/25/2001
           08:10a
            08:10a
06/25/2001
                                 1,418 UserPrefsEventHolder.class
06/25/2001 08:10a
                                269,489 bytes
              88 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\soap
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                   637 DeployedServices.ds
02/22/2001
            10:01a
11/02/2000
           10:27p
                                   537 index.html
                        <DIR>
                                        admin
06/25/2001 09:48a
                                       WEB-INF
                        <DIR>
06/25/2001 09:48a
                                  1,174 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\soap\admin
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DTR>
11/02/2000 10:28p
                                    38 blankpage.html
11/02/2000 10:28p
                                 1,682 deploy.gif
                                17,970 deploy.jsp
02/19/2001
           09:14p
                                    49 header.html
11/02/2000
           10:28p
                                   579 index.html
11/02/2000 10:28p
                                 1,260 list.gif
11/02/2000
           10:28p
02/19/2001 09:14p
                                   746 list.jsp
02/19/2001
           09:14p
                                 3,393 showdetails.jsp
                                 7,251 soapadmin.gif
11/02/2000
           10:28p
           10:28p
11/02/2000
                                   254 toc.html
                                 1,828 undeploy.gif
11/02/2000
            10:28p
                                 1,075 undeploy.jsp
            09:14p
02/19/2001
                                 36,125 bytes
              12 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\soap\WEB-INF
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\vislonpatent\Aspen\Lifestreams\jsp
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       snp
                        <DTR>
06/25/2001 09:48a
                                       modes
```

```
<DIR>
 06/25/2001 09:48a
                                        login
 06/25/2001 09:48a
                         <DIR>
                                        include
 06/25/2001 09:48a
                         <DIR>
                                        forms
 06/25/2001
            09:48a
                         <DTR>
                                        error
 06/25/2001
            09:48a
                         <DIR>
                                        blank
 06/25/2001 09:48a
                         <DIR>
                                        about
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\snp
                         <DIR>
 06/25/2001 09:48a
 06/25/2001
            09:48a
                         <DIR>
                                  1,287 snoop.html
 03/29/2000
            03:19p
                                  1,745 snoop.jsp
 06/15/2000
            04:34p
                                  3,032 bytes
               2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
 06/25/2001 09:48a
                         <DIR>
                                        views
06/25/2001 09:48a
                         <DIR>
                                        utils
06/25/2001 09:48a
                         <DIR>
                                        userspopup
06/25/2001 09:48a
                         <DIR>
                                        prefs
                                       powersearch
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                        ops
                        <DIR>
                                       multiselect
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        install
06/25/2001 09:48a
                         <DIR>
                                       home
06/25/2001
            09:48a
                        <DIR>
                                       help
06/25/2001
            09:48a
                        <DTR>
                                       feedback
06/25/2001
            09:48a
                        <DIR>
                                       dialogs
06/25/2001
            09:48a
                         <DIR>
                                       comps
06/25/2001
            09:48a
                         <DIR>
                                       chatpopup
                        <DIR>
                                       admin
06/25/2001
           09:48a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
                                       SW
            09:48a
06/25/2001
                        <DIR>
                                       stream
06/25/2001
            09:48a
                        <DIR>
                                       samples
                                       rapid
06/25/2001
            09:48a
                        <DIR>
06/25/2001
                        <DIR>
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                       list
                        <DIR>
                                       grid
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                       empty
            09:48a
                                       calendar
                        <DTR>
06/25/2001
06/25/2001 09:48a
                        <DIR>
                                       addressbook
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\sw
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 9,073 swJSP.jsp
01/15/2001
            05:51a
                                  9,073 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\stream
06/25/2001 09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DTR>
10/30/2000
            04:11p
                                 1,880 StreamViewDebugJSP.jsp
                                 3,696 StreamViewEmptyJSP.jsp
01/15/2001
            05:51a
03/29/2001
            02:34p
                                25,234 StreamViewHeaderJSP.jsp
                                12,060 StreamViewJSP.jsp
05/07/2001
            03:29p
                                 4,516 StreamViewOptionsJSP.jsp
01/28/2001
            10:25a
               5 File(s)
                                 47,386 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\samples
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
05/31/2000 01:32p
                                   937 _sample1JSP.jsp
```

```
1,871 _sample2JSP.jsp
2,749 _sample3JSP.jsp
1,069 _sample4JSP.jsp
2,017 _sample5JSP.jsp
7,106 _threeViewJSP.jsp
06/08/2000 09:16a
11/01/2000 03:50p
05/31/2000 01:32p
05/31/2000 01:32p
01/24/2001 07:06a
                                                                  15,749 bytes
                              6 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\rapid
06/25/2001 09:48a
                                                <DIR>
                                                <DTR>
06/25/2001 09:48a
01/15/2001
                       05:51a
                                                                  2,308 rapidViewDebugJSP.jsp
01/15/2001 05:51a
                                                                  2,139 rapidViewJSP.jsp
                                                                    4,447 bytes
                              2 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\q
06/25/2001 09:48a
                                                <DIR>
06/25/2001 09:48a
                                                <DIR>
                                                                11,598 qJSP.jsp
05/07/2001 03:29p
                              1 File(s)
                                                                 11,598 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list
06/25/2001 09:48a
                                                <DIR>
                                                <DIR>
06/25/2001 09:48a
                                                                  8,224 listJSP.jsp
05/07/2001 03:28p
06/25/2001
                       09:48a
                                                <DIR>
                                                                              wml-generic
                                                <DIR>
                                                                              winipaq
06/25/2001 09:48a
06/25/2001
                       09:48a
                                                <DIR>
                                                                              upbrowse
                                                                             rover2x
                                                <DIR>
06/25/2001
                       09:48a
                                                                              rover1x
06/25/2001
                       09:48a
                                                <DIR>
                      09:48a
                                                <DIR>
                                                                              palmwc
06/25/2001
                      09:48a
                                                <DIR>
                                                                              goweb
06/25/2001
                              1 File(s)
                                                                    8,224 bytes
 \label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\wml-generic and constraints and constraints are also constraints are also constraints are also constraints are also constraints and constraints are also c
                                                <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                                                <DIR>
                                                                  3,368 listJSP.jsp
05/07/2001 03:29p
                                                                    3,368 bytes
                              1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\winipaq
                                                <DTR>
06/25/2001 09:48a
06/25/2001
                      09:48a
                                                <DIR>
                                                                  7,204 headerJSP.jsp
06/10/2001
                       12:22p
                                                                  3,434 refineJSP.jsp
                       07:07p
06/12/2001
                                                                  7,217 streamJSP.jsp
06/20/2001
                       07:34a
                                                                 17,855 bytes
                              3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\upbrowse
06/25/2001 09:48a
                                                <DIR>
06/25/2001
                       09:48a
                                                <nTR>
04/03/2001
                       11:11a
                                                                  4,058 headerJSP.jsp
                                                                  3,524 mystreamsJSP.jsp
01/17/2001
                       04:52a
                                                                  2,197 refineJSP.jsp
01/10/2001
                      04:33a
                                                                  4,046 streamJSP.jsp
05/07/2001
                      03:29p
                              4 File(s)
                                                                 13,825 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\rover2x
06/25/2001 09:48a
                                               <DTR>
                       09:48a
06/25/2001
                                                <DIR>
02/27/2001
                       03:28p
                                                                  5,213 headerJSP.jsp
02/26/2001
                                                                  2,197 refineJSP.jsp
                       05:59p
                                                                  3,587 streamJSP.jsp
05/07/2001
                       03:28p
                                                                  10,997 bytes
                              3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\roverlx
                                                <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                                                <DIR>
                                                                  5,438 headerJSP.jsp
01/14/2001 03:42a
```

```
12/21/2000 04:21p
                                     2,197 refineJSP.jsp
05/07/2001 03:28p
                                     3,352 streamJSP.jsp
                                     10,987 bytes
                 3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\palmwc
06/25/2001 09:48a
                           <DIR>
06/25/2001
             09:48a
                           <DIR>
                                     5,810 headerJSP.jsp
03/12/2001
             11:00a
                                     3,584 refineJSP.jsp
01/15/2001
             06:22a
05/07/2001
             03:28p
                                     4,313 streamJSP.jsp
                                     13,707 bytes
                 3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\goweb
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                                     5,549 headerJSP.jsp
04/30/2001 05:50p
03/08/2001
             12:40p
                                     3,327 refineJSP.jsp
                                     3,787 streamJSP.jsp
05/07/2001 03:28p
                 3 File(s)
                                    12,663 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\grid
06/25/2001 09:48a
                           <DTR>
06/25/2001 09:48a
                           <DTR>
05/07/2001 03:28p
                                   10,900 GridViewJSP.jsp
                 1 File(s)
                                    10,900 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\empty
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                                    2,355 emptyJSP.jsp
12/19/2000 07:56p
                 1 File(s)
                                     2,355 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\calendar
06/25/2001 09:48a
                           <DIR>
06/25/2001
             09:48a
                           <DTR>
                                   4,668 _calPopupJSP.jsp
13,686 _dayJSP.jsp
4,699 _monthJSP.jsp
01/15/2001
             05:44a
11/01/2000
             03:50p
10/05/2000
             06:51p
                                   4,699 monthosp.jsp
2,150 navigateJSP.jsp
11,976 tabJSP.jsp
6,977 todoJSP.jsp
13,918 weekJSP.jsp
3,957 yearJSP.jsp
3,358 calendarJSP.jsp
04/11/2000
             12:11p
08/15/2000
             11:19a
11/01/2000
             03:50p
04/05/2001
             12:23p
06/27/2000 05:52p
04/05/2001
             12:23p
11/01/2000
             03:50p
                                    4,746 calendarPrintToDoJSP.jsp
               10 File(s)
                                    70,135 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\addressbook
06/25/2001 09:48a
                          <DIR>
06/25/2001
             09:48a
                           <DIR>
                                   13,373 _allJSP.jsp
12,977 _contactsJSP.jsp
11,565 _groupsJSP.jsp
13,607 _tabJSP.jsp
11/07/2000
             03:14p
11/07/2000
             03:14p
11/01/2000
             03:50p
04/05/2001
             12:23p
                                    3,808 addressbookJSP.jsp
01/15/2001
             05:44a
                                    1,958 addressbookPopupDoneJSP.jsp
01/15/2001
             05:44a
                                    2,267 addressbookPopupJSP.jsp
01/15/2001 05:44a
                7 File(s)
                                    59,555 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\utils
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                    1,868 _utilsHeaderJSP.jsp
9,216 importAddressBookDoneJSP.jsp
07/31/2000
             11:30a
01/15/2001
             05:39a
01/15/2001
                                    9,191 importAddressBookJSP.jsp
             07:19a
01/15/2001 05:39a
                                    2,504 importEmailDoneJSP.jsp
01/15/2001 07:19a
                                    8,856 importEmailJSP.jsp
                                    6,828 listUtilsJSP.jsp
01/15/2001 05:39a
01/15/2001 05:39a
                                    2,463 nsBookmarkDoneJSP.jsp
```

```
6,428 nsBookmarkJSP.jsp
01/15/2001 07:19a
                8 File(s)
                                   47,354 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\userspcpup
06/25/2001 09:48a
                         <DIR>
            09:48a
                         <DTR>
06/25/2001
                                  22,324 userspopupJSP.jsp
02/08/2001
            02:44a
                                   3,017 userspopupJavascriptJSP.jsp
01/15/2001
            05:39a
                2 File(s)
                                   25,341 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\prefs
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
                                   2,049 AddressBookPrefsJSP.jsp
09/21/2000 02:12p
                                   2,808 CalendarViewPrefsJSP.jsp
08/09/2000 09:30a
                                  16,481 EditStreamsJSP.jsp
01/15/2001 05:37a
                                  10,766 EmailPrefsJSP.jsp
01/15/2001 05:37a
                                  5,744 FeedsPrefsJSP.jsp
03/09/2001 06:03p
04/22/2000 08:06p
                                    895 GridViewPrefsJSP.jsp
                                  6,971 IdentityPrefsJSP.jsp
02/13/2001 06:29a
                                 13,154 InterfacePrefsJSP.jsp
01/15/2001 05:37a
05/14/2000 02:13p
                                     904 ListView2PrefsJSP.jsp
                                     893 ListViewPrefsJSP.jsp
04/22/2000 08:06p
                                    386 PreferencesErrorJSP.jsp
01/15/2001 05:37a
                                  1,040 QViewPrefsJSP.jsp
7,515 SaveStreamJSP.jsp
05/17/2000 01:40p
01/15/2001
            05:37a
                                  1,130 StreamViewPrefsJSP.jsp
05/02/2000
            05:33p
                                  1,733 SwViewPrefsJSP.jsp
08/09/2000
            09:32a
                                    913 ThumbnailsViewPrefsJSP.jsp
05/25/2000
            01:49a
                                  73,382 bytes
               16 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\powersearch
                         <DTR>
06/25/2001 09:48a
            09:48a
06/25/2001
                         <DIR>
                                  5,660 _DateQueriesJSP.jsp
4,398 _DocTypesJSP.jsp
06/29/2000
            02:58a
06/28/2000
            10:23p
                                  3,858 FeedsJSP.jsp
9,918 PowerSearchJavascriptJSP.jsp
03/09/2001
            06:02p
07/10/2000
            06:28p
                                  5,886 QueryBoxesJSP.jsp
3,345 SortOrderByJSP.jsp
06/15/2000
            03:26p
10/02/2000
            01:58p
                                   4,319 powerSearchJSP.jsp
            06:28p
07/10/2000
                                  37,384 bytes
                7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops
06/25/2001 09:48a
                         <DIR>
                         <DTR>
06/25/2001 09:48a
                                  2,051 E_NoDocumentJSP.jsp
01/15/2001 05:33a
01/15/2001 05:33a
                                   2,079 E NoPermissionJSP.jsp
                                   2,088 E OperationNotInstalledJSP.jsp
01/15/2001 05:33a
                                         winipaq
                         <DIR>
06/25/2001 09:48a
                                         upbrowse
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                         rover2x
06/25/2001
            09:48a
                         <DIR>
                                         rover1x
06/25/2001
                         <DIR>
                                         palmwc
            09:48a
                                         goweb
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                         View
                         <DIR>
                                         MarkUnhot
06/25/2001
            09:48a
                         <DIR>
                                         Forward
            09:48a
06/25/2001
                                         MarkRead
                         <DIR>
06/25/2001
            09:48a
06/25/2001 09:48a
                         <DIR>
                                         Edit
                                         MarkAllUnread
06/25/2001
            09:48a
                         <DIR>
06/25/2001
                         <DIR>
                                         Done
            09:48a
                         <DIR>
                                         Delete
06/25/2001 09:48a
                         <DIR>
                                         Сору
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                         Add
                         <DIR>
                                         Update
06/25/2001 09:48a
06/25/2001
                         <DIR>
                                         Unlock
            09:48a
            09:48a
                         <DIR>
                                         Thread
06/25/2001
                                         Send
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                         MarkAllRead
06/25/2001
            09:48a
06/25/2001 09:48a
                         <DIR>
                                         Reply
                         <DIR>
                                         Feedback
06/25/2001 09:48a
```

```
06/25/2001 09:48a
                        <DIR>
                                       Ocr
                                       Revisions
                        <DTR>
06/25/2001
            09:48a
                                       ReplyAll
06/25/2001
            09:48a
                        <DIR>
                        <DIR>
                                       Properties
06/25/2001
            09:48a
                        <DIR>
                                       MarkHot
06/25/2001
            09:48a
                                       MarkUnread
06/25/2001
           09:48a
                        <DIR>
                                  6,218 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\winipaq
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                   642 E NoDocumentJSP.jsp
            07:57a
06/13/2001
                                   653 E NoPermissionJSP.jsp
06/13/2001
            07:57a
06/13/2001
            07:57a
                                   692 E OperationNotInstalledJSP.jsp
               3 File(s)
                                  1,987 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\upbrowse
                        <DIR>
06/25/2001 09:48a
            09:48a
                        <DIR>
06/25/2001
                                 1,014 E NoDocumentJSP.jsp
01/15/2001
            06:22a
01/15/2001
            06:22a
                                 1,031 E_NoPermissionJSP.jsp
                                 1,027 E OperationNotInstalledJSP.jsp
01/15/2001
            06:22a
                                  3,072 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\rover2x
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                   707 E_NoDocumentJSP.jsp
02/26/2001
            05:58p
                                   724 E NoPermissionJSP.jsp
02/26/2001
           05:58p
                                   766 E OperationNotInstalledJSP.jsp
02/26/2001 05:58p
                                  2,197 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\rover1x
06/25/2001 09:48a
                        <DIR>
           09:48a
                        <DIR>
06/25/2001
                                   707 E_NoDocumentJSP.jsp
01/08/2001
           05:28p
            05:27p
                                   724 E_NoPermissionJSP.jsp
01/08/2001
                                   766 E_OperationNotInstalledJSP.jsp
01/14/2001 03:41a
                                  2,197 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\palmwc
                        <DIR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
                                   707 E NoDocumentJSP.jsp
           06:22a
01/15/2001
                                   728 E NoPermissionJSP.jsp
01/15/2001
            06:22a
                                   753 E OperationNotInstalledJSP.jsp
01/15/2001
           06:22a
               3 File(s)
                                  2,188 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\goweb
                        <DIR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
                                   515 E NoDocumentJSP.jsp
03/07/2001
            05:45p
                                   536 E_NoPermissionJSP.jsp
03/07/2001
            05:45p
03/07/2001
            05:45p
                                   547 E OperationNotInstalledJSP.jsp
                                  1,598 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                                 3,211 ViewDefaultJSP.jsp
            04:06p
04/04/2001
                                 3,906 ViewDocumentJSP.jsp
05/14/2001
           01:29p
            01:29p
                                 6,697 ViewEmailJSP.jsp
05/14/2001
                                 2,104 ViewGroupJSP.jsp
12/21/2000 04:21p
12/21/2000
                                 1,144 ViewHelpDocJSP.jsp
           04:21p
                                 3,670 ViewHtmlJSP.jsp
05/14/2001
           01:29p
                                 2,856 ViewImageJSP.jsp
12/21/2000 04:21p
                                 4,769 ViewMemoJSP.jsp
04/19/2001
           03:23p
                                 4,590 ViewTextJSP.jsp
           10:52p
01/30/2001
                                   240 ViewURLJSP.jsp
12/21/2000 04:21p
```

```
12/21/2000 04:21p
                                  2,101 ViewUserJSP.jsp
 06/25/2001
            09:48a
                         <DIR>
                                        winipag
 06/25/2001
                         <DIR>
                                        upbrowse
            09:48a
 06/25/2001
            09:48a
                         <DIR>
                                        rover2x
 06/25/2001
            09:48a
                         <DIR>
                                        rover1x
 06/25/2001 09:48a
                         <DIR>
                                        palmwc
                                        goweb
                         <DIR>
 06/25/2001 09:48a
                                  35,288 bytes
              11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\winipaq
06/25/2001 09:48a
                         <DIR>
 06/25/2001 09:48a
                         <DIR>
                                  3,053 ViewTextJSP.jsp
06/08/2001 12:23p
 06/15/2001 03:57p
                                    240 ViewURLJSP.jsp
                                  5,382 ViewDocumentJSP.jsp
 06/20/2001 07:34a
                                  3,529 ViewEmailJSP.jsp
06/20/2001 07:34a
                                  3,443 ViewHtmlJSP.jsp
2,417 ViewImageJSP.jsp
06/20/2001
            07:34a
06/20/2001
            07:34a
06/20/2001 07:34a
                                  3,623 ViewMemoJSP.jsp
06/20/2001 08:12p
                                  4,040 ViewDefaultJSP.jsp
                                  25,727 bytes
               8 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\upbrowse
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  2,277 ViewDefaultJSP.jsp
01/16/2001 03:53a
04/03/2001
            11:10a
                                  4,265 ViewDocumentJSP.jsp
                                  4,083 ViewEmailJSP.jsp
05/02/2001
            11:31a
                                  4,192 ViewHtmlJSP.jsp
04/30/2001
            05:50p
01/16/2001
            03:53a
                                  4,508 ViewMemoJSP.jsp
01/16/2001 03:53a
                                  4,192 ViewTextJSP.jsp
               6 File(s)
                                  23,517 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\rover2x
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                  1,819 ViewDefaultJSP.jsp
02/26/2001
            05:58p
                                  1,888 ViewEmailJSP.jsp
02/26/2001
            05:58p
02/26/2001
            05:58p
                                  2,323 ViewMemoJSP.jsp
                                  2,013 ViewTextJSP.jsp
02/26/2001
            05:58p
                                  8,043 bytes
               4 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\roverlx
06/25/2001 09:48a
                        <DIR>
                         <DIR>
06/25/2001
            09:48a
                                 1,819 ViewDefaultJSP.jsp
01/08/2001
            10:38p
01/08/2001
            10:38p
                                 1,888 ViewEmailJSP.jsp
01/08/2001
            10:38p
                                  2,323 ViewMemoJSP.jsp
01/08/2001 10:38p
                                  2,013 ViewTextJSP.jsp
                                  8,043 bytes
               4 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\palmwc
                        <DIR>
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                                 1,567 ViewDefaultJSP.jsp
01/24/2001
            02:47a
                                 3,271 ViewDocumentJSP.jsp
04/30/2001
            05:50p
04/30/2001
            05:50p
                                 3,124 ViewHtmlJSP.jsp
                                 3,235 ViewEmailJSP.jsp
06/10/2001
            12:22p
                                 3,392 ViewMemoJSP.jsp
06/10/2001 12:22p
06/10/2001
                                 3,124 ViewTextJSP.jsp
            12:22p
                                 17,713 bytes
               6 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\goweb
                        <DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
03/08/2001
                                 1,452 ViewDefaultJSP.jsp
            12:40p
                                 3,102 ViewDocumentJSP.jsp
04/04/2001
            05:58p
03/08/2001 12:40p
                                 3,126 ViewEmailJSP.jsp
                                 2,993 ViewHtmlJSP.jsp
04/30/2001
            02:36p
03/08/2001 12:40p
                                 3,253 ViewMemoJSP.jsp
```

```
2,991 ViewTextJSP.jsp
03/08/2001 12:40p
                                   16,917 bytes
                6 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkUnhot
06/25/2001 09:48a
06/25/2001 09:48a
                          <DTR>
                         <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Forward
06/25/2001 09:48a
06/25/2001 09:48a
                          <DTR>
                          <DTR>
                                   2,100 E_ForwardErrorJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   1,132 E ForwardErrorJSP_upbrowse.jsp
                                     686 ForwardEmailJSP goweb.jsp
06/25/2001 09:04a
                                     903 E ForwardErrorJSP_rover2x.jsp
06/25/2001 09:04a
                                     753 ForwardEmailJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                     785 E_ForwardErrorJSP_winipaq.jsp
                                     665 E_ForwardErrorJSP_palmwc.jsp
601 E_ForwardErrorJSP_goweb.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                     873 ForwardEmailJSP_winipaq.jsp
06/25/2001
            09:04a
                                   1,760 ForwardEmailJSP upbrowse.jsp
06/25/2001
            09:04a
                                   6,178 ForwardEmailJSP.jsp
06/25/2001
            09:04a
                                   1,898 ForwardEmailJSP_rover2x.jsp
06/25/2001
            09:04a
               12 File(s)
                                   18,334 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkRead
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Edit
                          <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                          <DTR>
                                   1,942 E_NoPermissionJSP.jsp
06/25/2001 09:04a
                                     559 E MemoAlreadyLockedJSP palmwc.jsp
06/25/2001 09:04a
                                     628 EditURLJSP_winipaq.jsp
06/25/2001 09:04a
                                   1,547 EditMemoJSP_goweb.jsp
1,107 EditURLJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   638 EditBinaryJSP_winipaq.jsp
1,110 EditBinaryJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                     445 E UnknownErrorJSP_goweb.jsp
                                     574 EditURLJSP palmwc.jsp
06/25/2001 09:04a
                                   3,962 EditMemoJSP.jsp
06/25/2001 09:04a
                                   1,958 E MemoAlreadyLockedJSP.jsp
06/25/2001 09:04a
                                   4,025 EditURLJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   1,606 EditMemoJSP_palmwc.jsp
                                     574 EditBinaryJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   1,345 backtoview.gif
                                     497 E UnknownErrorJSP_palmwc.jsp
608 E_MemoAlreadyLockedJSP_winipaq.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   1,110 E MemoAlreadyLockedJSP rover2x.jsp
06/25/2001 09:04a
                                   1,962 E DocumentAlreadyLockedJSP.jsp
06/25/2001 09:04a
                                   1,686 EditMemoJSP_winipaq.jsp
1,100 EditMemoJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                   2,632 EditBinaryJSP.jsp
06/25/2001 09:04a
                                   1,910 E UnknownErrorJSP.jsp
                                     501 E MemoAlreadyLockedJSP goweb.jsp
06/25/2001 09:04a
                                     513 EditURLJSP_goweb.jsp
06/25/2001 09:04a
                                     512 E DocumentAlreadyLockedJSP_goweb.jsp
06/25/2001 09:04a
                                     605 E NoPermissionJSP winipaq.jsp
06/25/2001 09:04a
                                     513 EditBinaryJSP_goweb.jsp
06/25/2001 09:04a
                                   1,107 E_NoPermissionJSP_rover2x.jsp
06/25/2001
            09:04a
                                     575 E_DocumentAlreadyLockedJSP_palmwc.jsp
06/25/2001
            09:04a
                                   531 E_UnknownErrorJSP_winipaq.jsp
1,104 E_UnknownErrorJSP_rover2x.jsp
06/25/2001
            09:04a
06/25/2001 09:04a
                                     551 E NoPermissionJSP palmwc.jsp
06/25/2001 09:04a
                                     461 download.gif
06/25/2001 09:04a
                                     628 E DocumentAlreadyLockedJSP_winipaq.jsp
06/25/2001 09:04a
                                   1,114 E DocumentAlreadyLockedJSP_rover2x.jsp
06/25/2001 09:04a
                                     488 E NoPermissionJSP goweb.jsp
06/25/2001 09:04a
                                   42,728 bytes
               37 File(s)
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkAllUnread
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 2,209 E_MarkAllUnreadJSP.jsp
06/25/2001
           09:04a
                                 3,640 MarkAllUnreadJSP.jsp
06/25/2001 09:04a
               2 File(s)
                                  5,849 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Done
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Delete
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:04a
                                 2,903 DeleteJSP.jsp
                                   984 DeleteJSP winipaq.jsp
06/25/2001 09:04a
               2 File(s)
                                  3,887 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Copy
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
                                 4,668 CopyJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                 1,924 E CannotCopyJSP.jsp
                                 6,592 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Add
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                   424 AddUrlJSP_goweb.jsp
06/25/2001 09:04a
                                 1,703 AddFileJSP_winipaq.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                 1,413 AddMemoJSP_palmwc.jsp
                                 1,352 AddMemoJSP_goweb.jsp
06/25/2001 09:04a
                                  474 AddUrlJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                 5,052 AddFileJSP.jsp
06/25/2001 09:04a
                                 4,142 AddUrlJSP.jsp
06/25/2001 09:04a
                                  429 AddFileJSP goweb.jsp
                                 2,861 AddHelpFileJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                 4,074 AddMemoJSP.jsp
06/25/2001 09:04a
                                 1,052 AddUrlJSP_rover2x.jsp
                                 1,674 AddUrlJSP winipaq.jsp
06/25/2001 09:04a
                                 1,048 AddMemoJSP_rover2x.jsp
06/25/2001 09:04a
                                480 AddFileJSP_palmwc.jsp
1,599 AddMemoJSP_winipaq.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                1,061 AddHelpFileJSP_rover2x.jsp
                                   498 AddHelpFileJSP_palmwc.jsp
06/25/2001 09:04a
                                 1,056 AddFileJSP rover2x.jsp
06/25/2001 09:04a
                                  442 AddHelpFileJSP_goweb.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                  498 AddHelpFileJSP winipaq.jsp
                                 31,332 bytes
             20 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Update
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,929 E CannotUpdateJSP.jsp
06/25/2001
           09:04a
                                 4,900 UpdateJSP.jsp
06/25/2001
           09:04a
               2 File(s)
                                  6,829 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Unlock
06/25/2001 09:48a
                       <DTR>
06/25/2001
           09:48a
                       <DIR>
                                 2,539 UnlockJSP.jsp
06/25/2001
           09:04a
                                 1,929 E CannotUnlockJSP.jsp
06/25/2001
           09:04a
                                 4,468 bytes
              2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Thread
06/25/2001 09:48a
                       <DIR>
06/25/2001 09:48a
                       <DIR>
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Send
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DTR>
                                    663 SendEmailJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    661 E_SendErrorJSP_palmwc.jsp
                                    602 SendEmailJSP goweb.jsp
06/25/2001 09:04a
                                    600 E_SendErrorJSP goweb.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    785 SendEmailJSP_winipaq.jsp
06/25/2001 09:04a
                                  1,927 SendEmailJSP_rover2x.jsp
                                  5,494 SendEmailJSP.jsp
06/25/2001 09:04a
                                    784 E_SendErrorJSP_winipaq.jsp
06/25/2001 09:04a
                                    844 E_SendErrorJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                  2,101 E SendErrorJSP.jsp
              10 File(s)
                                  14,461 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkAllRead
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  2,205 E MarkAllReadJSP.jsp
06/25/2001 09:04a
                                  3,631 MarkAllReadJSP.jsp
06/25/2001 09:04a
                                   5,836 bytes
               2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Reply
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                  2,086 E_ReplyErrorJSP.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                  1,679 MemoReplyJSP winipaq.jsp
06/25/2001
            09:04a
                                    897 E ReplyErrorJSP rover2x.jsp
                                  600 EmailReplyJSP_goweb.jsp
1,890 EmailReplyJSP_rover2x.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                  4,255 MemoReplyJSP.jsp
791 EmailReplyJSP_winipaq.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                  5,434 EmailReplyJSP.jsp
06/25/2001 09:04a
                                 1,101 MemoReplyJSP_rover2x.jsp
1,446 MemoReplyJSP_goweb.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                    479 E_ReplyErrorJSP_goweb.jsp
06/25/2001 09:04a
06/25/2001
            09:04a
                                    665 EmailReplyJSP_palmwc.jsp
                                    617 E_ReplyErrorJSP_winipaq.jsp
06/25/2001 09:04a
06/25/2001
            09:04a
                                    538 E ReplyErrorJSP palmwc.jsp
06/25/2001 09:04a
                                  1,521 MemoReplyJSP_palmwc.jsp
              15 File(s)
                                  23,999 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Feedback
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:04a
                                  7,497 FeedbackJSP.jsp
06/25/2001 09:04a
                                  2,021 ConfirmationJSP.jsp
               2 File(s)
                                  9,518 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Ocr
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                 2,706 OcrDocJSP.jsp
06/25/2001 09:04a
                                  2,706 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Revisions
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:04a
                                 4,005 ConfirmPublishJSP.jsp
                                 6,983 RevisionsJSP.jsp
06/25/2001 09:04a
               2 File(s)
                                 10,988 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\ReplyAll
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:04a
                                    600 EmailReplyJSP goweb.jsp
06/25/2001 09:04a
                                   479 E ReplyErrorJSP goweb.jsp
```

```
792 EmailReplyJSP_winipaq.jsp
1,890 EmailReplyJSP_rover2x.jsp
 06/25/2001 09:04a
 06/25/2001 09:04a
                                      2,086 E ReplyErrorJSP.jsp
 06/25/2001 09:04a
 06/25/2001 09:04a
                                        665 EmailReplyJSP_palmwc.jsp
                                        538 E ReplyErrorJSP palmwc.jsp
 06/25/2001
              09:04a
06/25/2001
              09:04a
                                      5,661 EmailReplyJSP.jsp
                                         625 E_ReplyErrorJSP_winipaq.jsp
06/25/2001
              09:04a
06/25/2001 09:04a
                                         897 E ReplyErrorJSP rover2x.jsp
                10 File(s)
                                      14,233 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Properties
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:04a
                                      9,137 ViewPropertiesJSP.jsp
06/25/2001 09:04a
                                     10,840 EditPropertiesJSP.jsp
                                      1,907 EditPropertiesJSP_winipaq.jsp
1,892 ViewPropertiesJSP_goweb.jsp
06/25/2001
             09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                      1,106 EditPropertiesJSP rover2x.jsp
                                      1,962 ViewPropertiesJSP_galmwc.jsp
1,559 EditPropertiesJSP_goweb.jsp
1,626 EditPropertiesJSP_palmwc.jsp
2,139 ViewPropertiesJSP_winipaq.jsp
06/25/2001
             09:04a
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                      1,106 ViewPropertiesJSP rover2x.jsp
06/25/2001 09:04a
                                      33,274 bytes
                10 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkHot
                            <DIR>
06/25/2001 09:48a
                           <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkUnread
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\multiselect
                           <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                                     10,018 multiselectJSP.jsp
05/08/2001
             01:35p
                                     1,921 multiselectJavascriptJSP.jsp
04/27/2001
             04:06p
                                     11,939 bytes
                 2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\install
06/25/2001 09:48a
                           <DIR>
                                       ...
338 _aboutTextJSP.jsp
476 _buttonsJSP.jsp
748 _footerJSP.jsp
246 _formJavaScriptJSP.jsp
06/25/2001 09:48a
                           <DTR>
02/27/2001
             09:19p
02/27/2001
             06:13p
02/27/2001
             09:19p
02/15/2001
             11:52p
                                     1,130 headerJSP.jsp
1,335 installErrorJSP.jsp
2,529 leftColumnJSP.jsp
346 titleBarJSP.jsp
7,431 addDefaultGroupJSP.jsp
03/01/2001
             03:21p
             11:52p
02/15/2001
03/05/2001
             05:10p
03/13/2001
             05:14p
06/20/2001
             07:34a
06/20/2001
             07:34a
                                     4,989 addDefaultUserJSP.jsp
06/20/2001
                                     2,974 deleteDefaultGroupJSP.jsp
             07:34a
06/20/2001
             07:34a
                                     3,273 deleteDefaultUserJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                     7,834 editDefaultGroupJSP.jsp
                                     4,721 editDefaultUserJSP.jsp
06/20/2001 07:34a
                                     4,513 feederJSP.jsp
                                     2,100 finishJSP.jsp
06/20/2001 07:34a
06/20/2001
             07:34a
                                     4,115 groupsJSP.jsp
06/19/2001 11:00a
06/20/2001 07:34a
                                    18,805 importUsersJSP.jsp
                                     3,442 ldapInfoJSP.jsp
06/20/2001 07:34a
                                     2,518 licenseJSP.jsp
                                     6,350 networkInfoJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                     2,881 ntdcInfoJSP.jsp
06/20/2001 07:34a
                                     4,844 serverInfoJSP.jsp
06/20/2001 07:34a
                                     4,242 usersJSP.jsp
06/19/2001 11:00a
                                     8,119 validateImportUsersJSP.jsp
06/20/2001 07:34a
                                     2,140 welcomeJSP.jsp
```

THE REST OF THE PROPERTY OF TH

```
26 File(s)
                                 102,439 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\home
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
01/15/2001 05:31a
                         <DIR>
                                 10,455 homeJSP.jsp
                1 File(s)
                                  10,455 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\help
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  4,233 helpJSP.jsp
01/15/2001 05:31a
                1 File(s)
                                   4,233 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\feedback
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                  1,126 _feedbackErrorJSP.jsp
10/02/2000
            09:33a
                                  2,033 _feedbackHeaderJSP.jsp
5,445 bugReportJSP.jsp
10/02/2000
            09:33a
01/15/2001
            07:18a
               3 File(s)
                                   8,604 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\dialogs
06/25/2001 09:48a
                         <DIR>
            09:48a
06/25/2001
                         <DIR>
01/15/2001
            05:29a
                                  3,507 RefineSearchJSP.jsp
                                  2,868 TestShuttleJSP.jsp
01/15/2001
            05:30a
               2 File(s)
                                   6,375 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
                                  1,126 _compErrorJSP.jsp
2,678 _compHeaderJSP.jsp
09/26/2000
            12:40p
03/09/2001 10:39a
                                  2,914 addformsCompJSP.jsp
05/16/2001
            10:46a
                                  5,457 addmimetypesCompJSP.jsp
03/19/2001
            09:56p
04/08/2001
            09:06p
                                  3,001 deleteformsCompJSP.jsp
                                  2,812 deletemimetypesCompJSP.jsp
04/08/2001
            07:52p
            05:35p
                                  3,383 editformsCompJSP.jsp
05/14/2001
03/19/2001
            05:49p
                                  5,427 editmimetypesCompJSP.jsp
03/28/2001
            09:45p
                                  3,158 formsCompJSP.jsp
03/09/2001
            10:37a
                                  7,935 indexerCompJSP.jsp
                                  7,383 installCompJSP.jsp
01/15/2001
            05:28a
                                  3,739 loadmonitorCompJSP.jsp
01/30/2001 10:32a
03/19/2001 05:49p
                                  2,871 mimetypesCompJSP.jsp
02/12/2001
            11:26p
                                 10,402 schedulerCompJSP.jsp
03/28/2001 09:19p
                                  4,041 urlfetchCompJSP.jsp
            07:34a
                                  4,457 p2padmin.jsp
06/20/2001
06/21/2001 12:26p
                                  9,407 p2pjabberJSP.jsp
06/25/2001 09:48a
                        <DTR>
                                        usergroup
06/25/2001
            09:48a
                        <DIR>
                                        ssl
06/25/2001 09:48a
                         <DIR>
                                        regserv
06/25/2001
                        <DIR>
                                        k2indexer
            09:48a
06/25/2001 09:48a
                        <DIR>
                                        batchops
                                  80,191 bytes
              17 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\usergroup
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                  3,766 domainJSP.jsp
05/16/2001
            01:54p
                                  4,445 ldapJSP.jsp
05/16/2001
            01:54p
                                  8,211 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\ssl
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/01/2001
           09:40a
                                  3,509 createCertJSP.jsp
                                  2,539 deleteCertJSP.jsp
06/01/2001 09:40a
06/01/2001 09:40a
                                  2,722 genCSRJSP.jsp
```

```
06/01/2001 09:40a
                                         2,766 importSignedCertJSP.jsp
 06/01/2001 09:40a
                                         2,690 importTrustCAJSP.jsp
 06/01/2001 09:40a
                                         3,120 sslPasswordJSP.jsp
06/01/2001 09:40a
                                         2,424 viewCertJSP.jsp
06/19/2001 08:02a
                                         7,132 sslManagerJSP.jsp
                   8 File(s)
                                         26,902 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\reqserv
06/25/2001 09:48a
                              <DIR>
06/25/2001 09:48a
05/31/2001 03:47p
                              <DIR>
                                         3,937 regServerJSP.jsp
                                          3,937 bytes
                   1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\k2indexer
06/25/2001 09:48a
                              <DIR>
06/25/2001 09:48a
                              <DTR>
01/15/2001
              05:28a
                                         3,594 k2AddCollectionsJSP.jsp
                                         2,837 k2DeleteCollectionsJSP.jsp
01/15/2001
              05:28a
                                         3,925 k2EditCollectionsJSP.jsp
01/15/2001
              05:28a
01/15/2001
              05:28a
                                         9,700 k2IndexerCompJSP.jsp
                                         4,276 k2ListCollectionsJSP.jsp
01/15/2001 05:28a
                  5 File(s)
                                         24,332 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\batchops
06/25/2001 09:48a
                              <DIR>
06/25/2001 09:48a
                              <DIR>
                                        6,083 _batchOpSchedule.jsp
4,342 _batchProperties.jsp
248 _dayOfMonth.jsp
248 _selectDayOfMonth.jsp
242 _selectHour.jsp
311 _selectMinute_isp
05/03/2001
              09:48a
05/04/2001
              05:05p
04/30/2001
              05:15p
04/30/2001
              05:16p
04/30/2001
              05:16p
                                           311 _selectMinute.jsp
263 _selectMonth.jsp
249 _selectYear.jsp
04/30/2001
              05:16p
04/30/2001
              05:16p
04/30/2001
              05:16p
                                        9,560 batchopsCompJSP.jsp
05/09/2001
              05:09p
05/09/2001
              05:09p
                                        7,765 createbatchopsCompJSP.jsp
05/01/2001
              01:06p
                                        4,085 deleteTemplateJSP.jsp
                                        3,402 deletebatchopsCompJSP.jsp
04/27/2001
              05:16p
05/09/2001
              05:09p
                                        8,241 editbatchopsCompJSP.jsp
04/25/2001
              05:32p
                                        4,931 editbatchtemplateCompJSP.jsp
                                        4,038 installbatchopsCompJSP.jsp
05/01/2001
              01:06p
05/01/2001
              01:06p
                                        4,111 listbatchopsCompJSP.jsp
                                        4,237 viewbatchopslogCompJSP.jsp
05/09/2001
              05:09p
                                        62,356 bytes
                 17 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\chatpopup
06/25/2001 09:48a
                             <DTR>
06/25/2001 09:48a
                             <DIR>
04/08/2001
              01:42p
                                        2,191 chatpopupJSP.jsp
04/08/2001 01:42p
                                        1,637 chatpopupJavascriptJSP.jsp
                                         3,828 bytes
                  2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\admin
06/25/2001 09:48a
                             <DIR>
06/25/2001 09:48a
                             <DIR>
01/15/2001
              05:27a
                                           437 AdminErrorJSP.jsp
                                       2,165 AdminJSP.jsp
697 _adminConfirmDialogJSP.jsp
1,285 _adminErrorJSP.jsp
4,507 _adminHeader15JSP.jsp
2,873 _adminHeaderJSP.jsp
1,087 _adminTopBarJSP.jsp
2,089 _admintabJSP.jsp
2,247 _componentAdminJSP.jsp
5,263 _feedsAdminJSP.jsp
5,630 _groupsAdminJSP.jsp
870 _listGroupsTextJSP.jsp
1,143 _listUserTextJSP.jsp
4,875 _menubarJSP.jsp
6,897 _servicesAdminJSP.jsp
2,918 _systemAdminJSP.jsp
                                        2,165 AdminJSP.jsp
01/14/2001
              03:40a
06/26/2000
              04:46p
01/29/2001
              10:46a
02/13/2001
              01:12a
08/01/2000
              02:35p
08/01/2000 02:35p
06/01/2000
              06:03p
06/01/2000 06:03p
06/27/2000 02:22p
06/27/2000
              02:22p
02/13/2001 04:06a
02/14/2001
              05:39a
06/01/2000 06:03p
06/27/2000 08:22p
06/01/2000 06:03p
```

```
06/27/2000 02:22p
                                  5,851 _userAdminJSP.jsp
01/15/2001 05:27a
02/13/2001 02:57a
                                  4,739 addFeedsJSP.jsp
                                  7,103 addGroupsJSP.jsp
02/13/2001 04:06a
                                  5,604 addLdapGroupsJSP.jsp
02/13/2001 04:06a
02/13/2001 02:57a
                                  5,319 addLdapUsersJSP.jsp
                                 17,665 addUsersJSP.jsp
02/13/2001 05:50a
                                 2,549 deleteFeedsJSP.jsp
02/13/2001 05:50a
02/13/2001 05:50a
                                  2,572 deleteGroupsJSP.jsp
                                  2,914 deleteUsersJSP.jsp
01/17/2001 01:22p
                                  4,937 editFeedsJSP.jsp
02/13/2001 06:38a
                                  7,211 editGroupsJSP.jsp
02/13/2001 06:38a
                                  3,877 editLdapGroupsJSP.jsp
02/13/2001 06:38a
                                 19,652 editUsersJSP.jsp
08/01/2000 02:39p
                                     31 errorFeedsJSP.jsp
08/01/2000 02:39p
                                     33 errorGroupsJSP.jsp
                                     32 errorUsersJSP.jsp
08/01/2000 02:39p
02/13/2001 02:57a
                                 18,781 importUsersJSP.jsp
01/30/2001 04:09a
                                 5,852 listFeedsJSP.jsp
02/13/2001 04:06a
                                  7,785 listGroupsJSP.jsp
                                 12,103 listUsersJSP.jsp
02/13/2001 04:06a
01/15/2001 05:27a
                                 11,610 servicesJSP.jsp
02/01/2001 07:26a
                                  7,093 systemJSP.jsp
                                 7,945 validateImportUsersJSP.jsp
02/13/2001 02:57a
              39 File(s)
                                 206,241 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
01/16/2001
            10:39a
                                  1,076 cannotLoginJSP.jsp
                                  7,705 loginJSP.jsp
02/01/2001 04:02a
01/16/2001
            03:53a
                                    255 redirectToLoginJSP.jsp
06/25/2001
            09:48a
                         <DIR>
                                        wml-generic
06/25/2001
            09:48a
                         <DIR>
                                        winipaq
06/25/2001
            09:48a
                         <DIR>
                                        tellme
06/25/2001
            09:48a
                         <DIR>
                                        palmwc
                                        goweb
06/25/2001 09:48a
                        <DIR>
                                  9,036 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\wml-generic
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
                                  2,092 loginJSP.jsp
04/03/2001 11:10a
               1 File(s)
                                  2,092 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\winipaq
06/25/2001 09:48a
                        <DTR>
            09:48a
06/25/2001
                         <DIR>
05/31/2001
            09:36a
                                  7,705 loginJSP.jsp-sw20
05/31/2001 09:36a
                                   448 loginJSP.jsp-test
06/22/2001 07:48a
                                  2,381 loginJSP.jsp
               3 File(s)
                                 10,534 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\tellme
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,384 loginJSP.jsp
04/09/2001 09:27a
               1 File(s)
                                  1,384 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\palmwc
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,757 loginJSP.jsp
01/16/2001 10:39a
                                 1,757 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\goweb
06/25/2001 09:48a
06/25/2001 09:48a
03/02/2001 06:20p
                        <DIR>
                                 1,751 loginJSP.jsp
               1 File(s)
                                 1,751 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include
 06/25/2001 09:48a
                                  <DIR>
 06/25/2001 09:48a
                                  <DIR>
                                                      window
                                 <DIR>
 06/25/2001 09:48a
 06/25/2001 09:48a
                                 <DIR>
                                                      prefs
 06/25/2001 09:48a
                                  <DIR>
                                                      ops
 06/25/2001
                                 <DIR>
                09:48a
                                                      help
 06/25/2001
                09:48a
                                 <DTR>
                                                      header
 06/25/2001 09:48a
                                 <DIR>
                                                      forms
 06/25/2001 09:48a
                                  <DIR>
                                                      footer
                     0 File(s)
                                                    0 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\window
06/25/2001 09:48a
                                 <DIR>
06/25/2001
                09:48a
                                 <DIR>
                                             2,196 _multipleWindowAdminJSP.jsp
2,372 _multipleWindowJSP_isp
 11/01/2000 03:50p
01/02/2001 04:34p
                                               4,568 bytes
                     2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\prefs
06/25/2001 09:48a
                                 <DIR>
                09:48a
                                 <DTR>
06/25/2001
                                             2,037 _PrefsHeaderJSP.jsp
06/01/2000
                05:14p
                     1 File(s)
                                              2,037 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops
06/25/2001 09:48a
                                 <DIR>
06/25/2001
                09:48a
                                 <DIR>
                                             2,679 AddDocumentBasicsJSP.jsp
478 AddDocumentHeaderJSP.jsp
660 DocOpImportsJSP.jsp
2,998 DocumentOpBasicsJSP.jsp
2,274 EditDocumentAttributes.jsp
1,052 EmailAttachmentGlanceJSP.jsp
06/12/2000 01:56p
06/15/2000 05:37p
01/15/2001
                04:19a
12/15/2000
                06:04p
                07:49p
05/05/2000
11/01/2000
                03:50p
                                            10/30/2000
                04:11p
06/15/2000 06:11p
04/30/2001
                05:50p
02/08/2001 01:07a
                                            2,432 _OperationGlanceJSP.jsp
2,359 _OperationGlanceNoOpsJSP.jsp
2,362 _OperationGlanceNoSummaryJSP.jsp
1,160 _OperationHeaderJSP.jsp
335 _OperationStyleCSS.css
822 _OwnerCell.jsp
648 _ReadlistCell.jsp
1,507 _ScanCell.jsp
146 _SummaryCell.jsp
365 _TeleportCell.jsp
2,950 _TimeCellAdd.jsp
2,021 _TimeCellEdit.jsp
164 _TitleCell.jsp
164 _TitleCell.jsp
165 _URLCell.jsp
166 _URLCell.jsp
176 _URLCell.jsp
187 _URLCell.jsp
188 _ViewAttribsBoxJSP.jsp
02/08/2001 01:07a
02/08/2001 01:07a
06/19/2000 05:50p
08/09/2000 02:23p
02/12/2001 11:05p
01/11/2001 05:55a
11/17/2000
                09:24a
10/30/2000 04:11p
11/07/2000 05:03p
10/30/2000 04:11p
06/29/2000 01:04a
10/30/2000 04:11p
10/30/2000 04:11p
                                               485 _ViewAttribsBoxJSP.jsp
475 _ViewHeaderJSP.jsp
05/08/2000 08:30a
08/10/2000 09:49a
                                               475 _ViewHeaderusr.jsp
334 _VoiceMessageStyleCSS.css
644 _WritelistCell.jsp
winipaq
12/13/2000 03:44p
01/11/2001 05:55a
06/25/2001 09:48a
                                <DTR>
06/25/2001
               09:48a
                                 <DIR>
                                                     upbrowse
06/25/2001
                09:48a
                                 <DIR>
                                                     rover2x
06/25/2001
               09:48a
                                 <DIR>
                                                     rover1x
                                <DIR>
                                                     palmwc
06/25/2001
                09:48a
06/25/2001 09:48a
                                <DIR>
                                                     goweb
                                             35,116 bytes
                   33 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\winipaq
```

<DIR>

06/25/2001 09:48a

```
06/25/2001 09:48a
                                      <DTR>
                                                   119 _AddCancelCell.jsp
1,294 _CreationTimePickerJSP.jsp
694 _DateTimePicker.jsp
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001
                   06:00p
                                                       304 _EditorButtonsCell.jsp
385 _EmailButtonsCell.jsp
 06/06/2001 06:00p
                                                      385 _EmailButtonsCell.jsp
868 _ExpirationTimePickerJSP.jsp
65 _NotesCell.jsp
45 _OkCell.jsp
724 _OperationErrorsJSP.jsp
78 _OwnerCell.jsp
655 _ReadCell.jsp
484 _TitleCell.jsp
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001
                  06:00p
 06/06/2001 06:00p
 06/06/2001 06:00p
                                                  484 _TitleCell.jsp

86 _URLCell.jsp

119 _UpdateCancelCell.jsp

638 _WriteCell.jsp

2,960 _DocumentOpBasicsJSP.jsp

208 _KeywordsCell.jsp

1 590 OperationGlanceNoOpsJSP.
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/06/2001 06:00p
 06/11/2001 01:56p
 06/12/2001
                  07:57a
                                                  208 _KeywordsCell.jsp
1,590 _OperationGlanceNoOpsJSP.jsp
464 _OperationHeaderJSP.jsp
1,528 _EmailForm.jsp
106 _SummaryCell.jsp
112 _FormBeginJSP.jsp
3,334 _TimeCellAdd.jsp
16,860 bytes
 06/11/2001
                  01:57p
 06/12/2001
                  07:57a
 06/12/2001
                   07:07p
 06/12/2001
                  07:07p
 06/13/2001
                   q00:80
                  q00:80
 06/13/2001
                      23 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\upbrowse
 06/25/2001 09:48a
                                     <DTR>
06/25/2001 09:48a
                                      <DIR>
 01/16/2001
                                                      664 OperationErrorsJSP.jsp
                  03:53a
                                                       664 bytes
                       1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\rover2x
06/25/2001 09:48a
06/25/2001 09:48a
                                     <DIR>
                                                     739 _EmailForm.jsp
718 _OperationErrorsJSP.jsp
02/26/2001 05:58p
02/26/2001 05:58p
                                                    1,457 bytes
                       2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\roverlx
06/25/2001 09:48a
                                     <DIR>
06/25/2001 09:48a
                                     <DIR>
                                                    739 EmailForm.jsp
718 OperationErrorsJSP.jsp
1,457 bytes
01/10/2001 06:28a
01/10/2001 06:28a
                       2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\palmwc
06/25/2001 09:48a
06/25/2001 09:48a
                                     <DIR>
                                     <DTR>
                                                  119 _AddCancelCell.jsp
1,294 _CreationTimePickerJSP.jsp
694 _DateTimePicker.jsp
12/21/2000 04:29p
01/11/2001
                  05:36a
12/14/2000 12:28p
06/04/2001 05:26p
12/21/2000 04:29p
                                                  2,960 _DocumentOpBasicsJSP_winipaq.jsp
304 _EditorButtonsCell.jsp
385 _EmailButtonsCell.jsp
12/21/2000 04:29p
                                                  385 _EmailButtonsCell.jsp
868 _ExpirationTimePickerJSP.jsp
111 _FormBeginJSP.jsp
65 _NotesCell.jsp
45 _OkCell.jsp
724 _OperationErrorsJSP.jsp
78 _OwnerCell.jsp
655 _ReadCell.jsp
3,039 _TimeCellAdd.jsp
119 _UpdateCancelCell.jsp
638 _WriteCell.jsp
1,475 _EmailForm.jsp
12/15/2000 06:04p
12/15/2000 06:04p
12/13/2000 06:06p
12/13/2000 06:06p
01/15/2001 06:14a
01/11/2001 06:01a
01/08/2001 12:13p
06/04/2001 05:28p
12/21/2000 04:29p
12/14/2000 12:28p
                                                  1,475 EmailForm.jsp
208 KeywordsCell.jsp
471 OperationHeaderJSP.jsp
06/06/2001 07:45p
06/06/2001 07:45p
06/06/2001 07:45p
                                                    106 _SummaryCell.jsp
484 _TitleCell.jsp
06/06/2001
                 07:45p
06/06/2001 07:45p
                     21 File(s)
                                                 14,842 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\goweb
 06/25/2001 09:48a
                                  <DIR>
 06/25/2001 09:48a
                                  <DIR>
                                             ...
119 _AddCancelCell.jsp
880 _CreationTimePickerJSP.jsp
694 _DateTimePicker.jsp
304 _EditorButtonsCell.jsp
385 _EmailButtonsCell.jsp
1,231 _EmailForm.jsp
 03/02/2001 06:20p
 04/30/2001 05:50p
 03/02/2001 06:20p
 03/02/2001 06:20p
 03/02/2001 06:20p
 05/09/2001 01:06p
 03/02/2001 06:20p
                                               868 ExpirationTimePickerJSP.jsp
111 FormBeginJSP.jsp
208 KeywordsCell.jsp
 03/02/2001 06:20p
 03/07/2001 05:45p
                                              208 _KeywordsCell.jsp
65 _NotesCell.jsp
45 _OkCell.jsp
724 _OperationErrorsJSP.jsp
78 _OwnerCell.jsp
653 _ReadCell.jsp
69 _SummaryCell.jsp
484 _TitleCell.jsp
119 _UpdateCancelCell.jsp
636 _WriteCell.jsp
7.673 bytes
 03/02/2001 06:20p
 03/02/2001 06:20p
                06:20p
 03/02/2001
 03/02/2001 06:20p
 03/07/2001 05:45p
 03/02/2001 06:20p
 03/02/2001
                06:20p
 03/02/2001 06:20p
 03/07/2001 05:45p
                                              7,673 bytes
                   18 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\help
 06/25/2001 09:48a
                                 <DTR>
 06/25/2001
                09:48a
                                 <DTR>
 11/01/2000 03:50p
                                             3,044 helpHeaderJSP.jsp
                    1 File(s)
                                              3,044 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\header
06/25/2001 09:48a
                                 <DIR>
06/25/2001
                09:48a
                                 <DIR>
                                            2,187 _addressbookPopupHeaderJSP.jsp
1,745 _aspenErrorHeaderJSP.jsp
4,717 _aspenHeader2JSP.jsp
5,255 _aspenHeaderJSP.jsp
10/30/2000
                04:11p
                05:14p
04/03/2001
01/15/2001
                04:20a
01/15/2001
                04:20a
                                            1,765 _maxDocsDivJSP.jsp
1,476 _queryDivJSP.jsp
1,766 _searchAndResultsBarsJSP.jsp
01/14/2001
                03:37a
08/02/2000
                03:56p
04/04/2000
                05:58p
                                           4,221 _sortByDivJSP.jsp
23,231 _viewHeaderJSP.jsp
2,300 _viewTabJSP.jsp
08/02/2000
                03:56p
05/08/2001 01:35p
04/07/2000 11:53a
                  10 File(s)
                                            48,663 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms
06/25/2001 09:48a
06/25/2001 09:48a
                                <DTR>
                                <DTR>
08/01/2000 02:08p
                                            4,003 _AddressCell.jsp
                                          4,003 Addresscell.jsp
13,400 FormAttributesJSP.jsp
1,582 FormBasicsJSP.jsp
226 FormBeginJSP.jsp
715 FormImportsJSP.jsp
113 LocationCell.jsp
549 OperationButtonsJSP is
06/12/2000 01:56p
12/15/2000 06:04p
06/26/2000 02:02a
02/08/2001 01:07a
10/30/2000 04:11p
06/21/2000 06:05p
                                               549 _OperationButtonsJSP.jsp
06/25/2001 09:48a
                                <DTR>
                                                    winipaq
06/25/2001 09:48a
                                <DIR>
                                                    palmwc
06/25/2001
                09:48a
                                <DIR>
                                                    goweb
                                            20,588 bytes
                    7 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\winipaq
06/25/2001 09:48a
                                <DIR>
06/25/2001 09:48a
                                <DIR>
06/12/2001 10:07a
                                               171 _FormBeginJSP.jsp
                                               171 bytes
                    1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\palmwc
06/25/2001 09:48a
                               <DIR>
06/25/2001 09:48a
                                <DIR>
12/15/2000 06:04p
                                               171 FormBeginJSP.jsp
                   1 File(s)
                                               171 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\goweb
 06/25/2001 09:48a
                                <DIR>
 06/25/2001 09:48a
                                <DIR>
 03/07/2001 04:55p
                                             136 FormBeginJSP.jsp
                    1 \text{ File(s)}
                                              136 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\footer
 06/25/2001 09:48a
                                <DIR>
 06/25/2001
                09:48a
                                <DIR>
                                          1,327 _aspenFooterIncJSP.jsp
1,767 _aspenFooterJSP.jsp
3,094 bytes
 01/15/2001
                07:17a
 01/15/2001 07:17a
                    2 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms
                               <DIR>
 06/25/2001 09:48a
 06/25/2001 09:48a
                               <DIR>
 06/25/2001
                09:48a
                               <DIR>
                                                  OCR
 06/25/2001
                09:48a
                               <DIR>
                                                  Task
06/25/2001
                09:48a
                               <DTR>
                                                  OCR Document
06/25/2001 09:48a
                               <DIR>
                                                  Event
06/25/2001
                09:48a
                               <DIR>
                                                  Distrib List
06/25/2001 09:48a
                               <DIR>
                                                  Contact
                   0 File(s)
                                                 0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\OCR
06/25/2001 09:48a
                               <DIR>
06/25/2001 09:48a
06/21/2001 11:08a
                               <nre>
                                          6,630 lifestreams ocrJSPE.jsp
                                             571 lifestreams_ocrJSPE_goweb.jsp
06/21/2001 11:08a
06/21/2001 11:08a
06/21/2001 11:08a
                                             571 lifestreams_ocrJSPE_palmwc.jsp
                                          1,128 lifestreams_ocrJSPE_roverlx.jsp
06/21/2001 11:08a

06/21/2001 11:08a

06/21/2001 11:08a

06/21/2001 11:08a

06/21/2001 11:08a
                                          1,128 lifestreams_ocrJSPE rover2x.jsp
                                             630 lifestreams_ocrJSPE_winipaq.jsp
                                          5,140 lifestreams_ocrJSPV.jsp
                                            791 lifestreams_ocrJSPV_goweb.jsp
791 lifestreams_ocrJSPV_palmwc.jsp
06/21/2001 11:08a
06/21/2001 11:08a
06/21/2001 11:08a
                                          1,122 lifestreams ocrJSPV rover1x.jsp
                                          1,122 lifestreams_ocrJSPV_rover2x.jsp
1,186 lifestreams_ocrJSPV_upbrowse.jsp
06/21/2001 11:08a
                                          3,208 lifestreams_ocrJSPV_winipaq.jsp
                  13 File(s)
                                          24,018 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Task
06/25/2001 09:48a
06/25/2001 09:48a
                               <DIR>
                               <DTR>
01/15/2001 04:17a
03/08/2001 12:40p
01/28/2001 10:20p
                                          6,033 lifestreams_todoJSPE.jsp
                                          2,953 lifestreams todoJSPE goweb.jsp
                                          3,065 lifestreams_todoJSPE_palmwc.jsp
                                         1,109 lifestreams_todoJSPE_rover1x.jsp

1,109 lifestreams_todoJSPE_rover2x.jsp

1,109 lifestreams_todoJSPE_upbrowse.jsp

2,509 lifestreams_todoJSPV.jsp

1,381 lifestreams_todoJSPV_goweb.jsp

1,493 lifestreams_todoJSPV_palmwc.jsp
12/21/2000 04:21p
02/26/2001 05:58p
01/10/2001 04:33a
01/15/2001 04:17a
03/08/2001 12:40p
01/24/2001 02:47a
                                         1,716 lifestreams_todoJSPV_rover1x.jsp
1,716 lifestreams_todoJSPV_rover2x.jsp
01/08/2001 10:38p
02/26/2001 05:58p
                                         2,098 lifestreams_todoJSPV_upbrowse.jsp
3,192 lifestreams_todoJSPE_winipaq.jsp
01/16/2001 03:53a
06/12/2001 03:45p
06/12/2001 03:45p
                                          1,399 lifestreams todoJSPV winipaq.jsp
                                          30,882 bytes
                 14 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\OCR Document
06/25/2001 09:48a
06/25/2001 09:48a
                              <DIR>
                              <DIR>
01/15/2001 04:17a
                                          6,630 lifestreams_ocrJSPE.jsp
03/07/2001 05:45p
                                            571 lifestreams_ocrJSPE_goweb.jsp
01/14/2001 04:02a
                                            571 lifestreams ocrJSPE palmwc.jsp
12/21/2000 04:21p
                                          1,128 lifestreams ocrJSPE roverlx.jsp
02/26/2001 05:58p
                                          1,128 lifestreams_ocrJSPE_rover2x.jsp
```

```
01/15/2001 04:17a
03/07/2001 05:45p
                                       5,140 lifestreams ocrJSPV.jsp
                                          791 lifestreams_ocrJSPV_goweb.jsp
 01/15/2001 06:22a
12/21/2000 04:21p
                                       791 lifestreams_ocrJSPV_palmwc.jsp
1,122 lifestreams_ocrJSPV_rover1x.jsp
 02/26/2001 05:58p
                                       1,122 lifestreams ocrJSPV rover2x.jsp
 01/16/2001
                                       1,186 lifestreams_ocrJSPV_upbrowse.jsp
              03:53a
 06/19/2001 08:02a
                                         630 lifestreams_ocrJSPE_winipaq.jsp
 06/20/2001 08:12p
                                       3,208 lifestreams_ocrJSPV_winipaq.jsp
                                       24,018 bytes
                 13 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Event
 06/25/2001 09:48a
                             <DIR>
 06/25/2001 09:48a
                             <DIR>
 01/15/2001
                                       7,019 lifestreams_eventJSPE.jsp
              04:17a
 03/08/2001
                                       3,351 lifestreams_eventJSPE_goweb.jsp
              12:39p
 01/28/2001
              10:20p
                                       3,452 lifestreams_eventJSPE_palmwc.jsp
1,110 lifestreams_eventJSPE_roverlx.jsp
 12/21/2000 04:21p
 02/26/2001 05:58p
                                       1,110 lifestreams_eventJSPE_rover2x.jsp
                                       1,110 lifestreams_eventJSPE_upbrowse.jsp 2,923 lifestreams_eventJSPV.jsp
 01/10/2001
              04:33a
 01/15/2001
              04:17a
 03/08/2001
              12:39p
                                       1,648 lifestreams_eventJSPV_goweb.jsp
 01/24/2001 02:47a
                                       1,912 lifestreams_eventJSPV_palmwc.jsp
                                       2,204 lifestreams eventJSPV rover1x.jsp
 01/08/2001 10:38p
                                       2,204 lifestreams_eventJSPV_rover2x.jsp 2,607 lifestreams_eventJSPV_upbrowse.jsp
 02/26/2001
              05:58p
 01/16/2001
              03:53a
 06/12/2001
              07:57a
                                       3,625 lifestreams_eventJSPE_winipaq.jsp
06/20/2001 07:34a
                                       1,952 lifestreams eventJSPV winipag.jsp
                14 File(s)
                                       36,227 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Distrib_List
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:48a
                            <DIR>
04/19/2001 03:23p
                                     21,674 lifestreams_distriblistJSPE.jsp
03/08/2001 12:39p
                                         503 lifestreams_distriblistJSPE_goweb.jsp
01/14/2001 03:36a
                                         573 lifestreams_distriblistJSPE_palmwc.jsp
                                      1,129 lifestreams_distriblistJSPE_rover1x.jsp
1,129 lifestreams_distriblistJSPE_rover2x.jsp
12/21/2000 04:21p
02/26/2001 05:58p
04/19/2001 03:23p
05/07/2001 02:45p
                                      3,472 lifestreams_distriblistJSPV.jsp
                                      1,014 lifestreams_distriblistJSPV_goweb.jsp
05/07/2001 02:45p
12/21/2000 04:21p
                                      1,131 lifestreams_distriblistJSPV_palmwc.jsp
                                      1,127 lifestreams_distriblistJSPV_rover1x.jsp
1,127 lifestreams_distriblistJSPV_rover2x.jsp
02/27/2001 03:28p
05/07/2001 02:45p
                                      1,536 lifestreams_distriblistJSPV_upbrowse.jsp
                11 File(s)
                                      34,415 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Contact
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:48a
                            <DTR>
01/29/2001 12:18a
03/08/2001 12:39p
03/07/2001 05:45p
                                     28,968 lifestreams contactJSPE.jsp
                                      3,685 lifestreams contactJSPE goweb.jsp
                                      3,837 lifestreams_contactJSPE_palmwc.jsp
01/08/2001 10:38p
02/26/2001 05:58p
                                      2,924 lifestreams_contactJSPE_rover1x.jsp
                                      2,924 lifestreams_contactJSPE_rover2x.jsp
01/10/2001 06:27a
01/15/2001 04:17a
                                        772 lifestreams contactJSPE upbrowse.jsp
                                     13,551 lifestreams_contactJSPV.jsp
03/08/2001 12:39p
                                     2,426 lifestreams_contactJSPV_goweb.jsp
01/24/2001 02:47a
01/08/2001 10:37p
                                     2,655 lifestreams_contactJSPV_palmwc.jsp
                                     2,770 lifestreams_contactJSPV_rover1x.jsp
2,770 lifestreams_contactJSPV_rover2x.jsp
02/26/2001 05:58p
01/17/2001 04:52a
06/12/2001 12:06p
                                      3,491 lifestreams_contactJSPV_upbrowse.jsp
                                      4,034 lifestreams_contactJSPE_winipaq.jsp
06/20/2001 08:12p
                                      2,838 lifestreams_contactJSPV_winipaq.jsp
                                      77,645 bytes
                14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                           <DIR>
04/05/2001 12:22p
                                       427 RTErrorJSP.jsp
01/15/2001 07:16a
                                      7,566 errorJSP.jsp
01/15/2001 04:14a
                                      1,174 systemErrorJSP.jsp
01/15/2001 07:16a
                                        901 unsupportedBrowserJSP.jsp
06/25/2001 09:48a
                           <DIR>
                                            upbrowse
```

```
06/25/2001 09:48a
                          <DIR>
                                         rover2x
 06/25/2001 09:48a
                          <DIR>
                                         rover1x
 06/25/2001 09:48a
                          <DIR>
                                         palmwc
 06/25/2001 09:48a
                          <DTR>
                                         ns6x
 06/25/2001 09:48a
                          <DIR>
                                         goweb
                4 File(s)
                                   10,068 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\upbrowse
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
 01/14/2001 03:35a
                                     814 unsupportedBrowserJSP.jsp
 01/14/2001 03:35a
                                     794 wrongLicenseJSP.jsp
                2 File(s)
                                    1,608 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\rover2x
 06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
02/26/2001 06:03p
                                     832 unsupportedBrowserJSP.jsp
02/26/2001 06:03p
                                     794 wrongLicenseJSP.jsp
                2 File(s)
                                    1,626 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\rover1x
 06/25/2001 09:48a
                         <DIR>
06/25/2001
             09:48a
                         <DIR>
01/14/2001
            03:35a
                                     832 unsupportedBrowserJSP.jsp
01/14/2001 03:35a
                                     794 wrongLicenseJSP.jsp
                2 File(s)
                                    1,626 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\palmwc
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
01/15/2001 07:16a
                                     670 unsupportedBrowserJSP.jsp
01/15/2001 04:14a
                                     643 wrongLicenseJSP.jsp
                2 File(s)
                                   1,313 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\ns6x
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
01/15/2001 07:16a
                                    826 unsupportedBrowserJSP.jsp
               1 File(s)
                                     826 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\goweb
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
02/27/2001 03:28p
                                    825 unsupportedBrowserJSP.jsp
02/27/2001 03:28p
                                    794 wrongLicenseJSP.jsp
                2 File(s)
                                   1,619 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\blank
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
                                    704 blankJSP.jsp
01/16/2001 11:23p
01/16/2001
            11:23p
                                  1,238 creatingJSP.jsp
01/16/2001 11:23p
                                  1,246 initializing JSP.jsp
               3 File(s)
                                   3,188 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\about
                         <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                                  770 _aboutTextIncJSP.jsp
7,409 aboutJSP.jsp
02/14/2001 01:40a
03/13/2001 01:47p
               2 File(s)
                                   8,179 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
                                        javascript
```

```
06/25/2001 09:48a
                         <DIR>
                                         images
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript
 06/25/2001 09:48a
 06/25/2001 09:48a
                         <DIR>
 06/25/2001
            09:48a
                         <DTR>
                                         stream40
 06/25/2001
            09:48a
                         <DIR>
                                         40views
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript\stream40
06/25/2001 09:48a
                         <DIR>
            09:48a
06/25/2001
                         <DIR>
                                 25,610 all40.js
03/29/2000
            03:19p
03/29/2000
            03:19p
                                  1,384 debug.js
03/29/2000 03:19p
                                  3,468 imageUtils.js
03/29/2000
                                 54,603 stream40.js
            03:19p
03/29/2000
            03:19p
                                 26,200 stream40_IELib.js
03/29/2000
            03:19p
                                    717 stream40 IEstyle.css
                                 24,994 stream40_NSLib.js
640 stream40_NSstyle.css
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
                                  4,013 substreams.js
            03:19p
            03:19p
03/29/2000
                                  3,412 unixNSEvents.js
03/29/2000 03:19p
                                  2,953 windowsNSEvents.js
                                 147,994 bytes
              11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript\40views
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DTR>
03/29/2000 03:19p
                                  4,383 globals.js
03/29/2000
            03:19p
                                  6,986 streamsEditor.js
03/29/2000
            03:19p
                                  2,856 utils.js
               3 File(s)
                                  14,225 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001 09:48a
                         <DTR>
                                        splash
06/25/2001 09:48a
                         <DIR>
                                        q
06/25/2001 09:48a
                         <DIR>
                                        lavout
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                        header
                                        footer
                         <DTR>
06/25/2001 09:48a
                         <DIR>
                                        body
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                        logo
06/25/2001 09:48a
                                        border
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash\logo
                         <DTR>
06/25/2001 09:48a
06/25/2001
           09:48a
                         <DIR>
03/29/2000
                                 28,205 logo.jpg
            03:190
                                 28,205 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash\border
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
03/29/2000 03:19p
                                    477 bottom.gif
03/29/2000 03:19p
                                    173 left.gif
03/29/2000 03:19p
                                    173 right.gif
                                    897 splash-grid-01-01.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  3,042 splash-grid-01-02.gif
03/29/2000 03:19p
                                    914 splash-grid-01-03.gif
03/29/2000 03:19p
                                  1,112 splash-grid-02-01.gif
03/29/2000 03:19p
                                  1,027 splash-grid-02-03.gif
```

```
03/29/2000 03:19p
                                    915 splash-grid-03-01.gif
 03/29/2000 03:19p
                                   2,711 splash-grid-03-02-alt.gif
              03:19p
 03/29/2000
                                   3,530 splash-grid-03-02.gif
 03/29/2000 03:19p
                                    908 splash-grid-03-03.gif
 03/29/2000 03:19p
                                      485 top.gif
                13 File(s)
                                   16,364 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\q
 06/25/2001 09:48a
06/25/2001 09:48a
03/29/2000 03:19p
                          <DIR>
                          <DIR>
                                      909 border_bottom.gif
 03/29/2000 03:19p
                                     873 border left.gif
 03/29/2000
             03:19p
                                     948 border_ll.gif
 03/29/2000 03:19p
                                     946 border_lr.gif
 03/29/2000 03:19p
                                    874 border_right.gif
                                   909 border_top.gif
948 border_ul.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
 03/29/2000 03:19p
                                     944 border_ur.gif
 03/29/2000 03:19p
                                   1,005 close.gif
 03/29/2000 03:19p
                                     906 downarrow.gif
 03/29/2000 03:19p
                                   1,059 scrollbar.gif
 03/29/2000 03:19p
                                    938 selection.gif
 03/29/2000 03:19p
                                      66 titlebar.qif
                                     902 uparrow.gif
 03/29/2000
             03:19p
                                   12,227 bytes
               14 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\layout
 06/25/2001 09:48a
                          <DIR>
 06/25/2001
             09:48a
                          <DIR>
 03/29/2000
             03:19p
                                      54 background.gif
 03/29/2000
             03:19p
                                      43 spacer.gif
                2 File(s)
                                       97 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
             09:48a
                          <DIR>
                                         view
06/25/2001
             09:48a
                         <DIR>
                                         prefs
06/25/2001
            09:48a
                         <DIR>
                                         help
06/25/2001 09:48a
                         <DIR>
                                         admin
                0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\view
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
03/29/2000 03:19p
                         <DIR>
                                   1,062 add document.gif
03/29/2000 03:19p
                                  1,512 blank.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   5,325 calendar_on.gif
                                    597 clear.gif
                                  5,379 grid_on.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  1,550 hide_future.gif
03/29/2000 03:19p
                                  1,368 hide thumbs.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  5,320 list on.gif
                                  1,698 logout.gif
03/29/2000 03:19p
                                 1,649 only future.gif
03/29/2000 03:19p
                                    330 orderby.gif
03/29/2000 03:19p
                                  1,084 power_search.gif
03/29/2000 03:19p
                                  4,538 reduced.gif
03/29/2000 03:19p
                                    860 search.gif
03/29/2000 03:19p
                                   915 send_email.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  1,592 show_future.gif
                                  1,368 show_thumbs.gif
                                  317 showme.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    361 sortby.gif
03/29/2000 03:19p
                                 5,310 stream_on.gif
03/29/2000 03:19p
                                 2,668 summarize.gif
03/29/2000 03:19p
                                  5,219 tabs.gif
                                 4,720 tabs noadmin.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  5,146 tabs_stream.gif
03/29/2000 03:19p
                                  4,698 tabs stream noadmin.gif
                                  64,586 bytes
              25 File(s)
```

The state of the s

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\prefs
 06/25/2001 09:48a
 06/25/2001 09:48a
                          <DIR>
 03/29/2000 03:19p
                                   1,296 email.gif
 03/29/2000 03:19p
                                   1,255 email_active.gif
                                   1,258 empty toolbar.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                   1,195 identity.gif
 03/29/2000 03:19p
                                   1,135 identity_active.gif
 03/29/2000 03:19p
                                   1,207 interface.gif
 03/29/2000 03:19p
                                   1,122 interface_active.gif
 03/29/2000 03:19p
                                   1,385 logout.gif
 03/29/2000 03:19p
                                   4,557 reduced.gif
 03/29/2000
            03:19p
                                     359 subtab_spacer.gif
 03/29/2000 03:19p
                                   5,208 tabs.g\overline{i}f
 03/29/2000 03:19p
                                   4,750 tabs noadmin.gif
               12 File(s)
                                   24,727 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\help
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
                                   2,566 bottom.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                   4,550 reduced.gif
 03/29/2000
             03:19p
                                   5,198 tabs.gif
 03/29/2000 03:19p
                                   4,774 tabs noadmin.gif
                                   17,088 bytes
                4 File(s)
 Directory of C:\visionpatent\Aspen\Lıfestreams\ht-topsight\images\header\admin
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
03/29/2000 03:19p
                                   1,588 add_feed.gif
03/29/2000 03:19p
                                   1,673 add_group.gif
03/29/2000
             03:19p
                                   1,438 add user.gif
03/29/2000 03:19p
                                   1,113 feeds.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   1,122 feeds active.gif
                                   1,278 groups.gif
03/29/2000 03:19p
                                  1,237 groups active.gif
03/29/2000 03:19p
                                   1,148 logout.gif
                                  1,500 logout_curve.gif
03/29/2000 03:19p
03/29/2000 03:19p
05/17/2000 05:50p
                                   615 logout_spacer.gif
769 no_logout.gif
05/17/2000 05:50p
03/29/2000 03:19p
03/29/2000 03:19p
                                    842 no_logout curve.gif
                                  4,174 reduced.gif
                                 1,249 services.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,203 services_active.gif
1,242 spacer.gif
03/29/2000 03:19p
                                 1,571 system.gif
03/29/2000 03:19p
                                  1,498 system_active.gif
03/29/2000 03:19p
                                  5,244 tabs.gif
03/29/2000 03:19p
                                  1,249 users.gif
03/29/2000 03:19p
                                  1,363 users_active.gif
              21 File(s)
                                  33,116 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\ımages\footer
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
03/29/2000 03:19p
                                  4,029 branding.gif
03/29/2000 03:19p
                                  2,318 legal.gif
03/29/2000 03:19p
                                  1,375 mwt.gif
                3 File(s)
                                   7,722 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        substreamsBar
                        <DTR>
                                        subheaderBar
06/25/2001 09:48a
                        <DIR>
                                        statusBar
06/25/2001 09:48a
                        <DIR>
                                        headerBar
06/25/2001 09:48a
                        <DIR>
                                        dialogs
06/25/2001 09:48a
                        <DIR>
                                        confirm
06/25/2001 09:48a
                         <DIR>
                                        common
```

The Control of the Co

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
                                         stream
 06/25/2001
             09:48a
                         <DTR>
                                         operations
 06/25/2001
             09:48a
                          <DIR>
                                         grid
 06/25/2001 09:48a
                          <DIR>
                                         glance
 06/25/2001 09:48a
                         <DIR>
                                         calendar
                                        0 bytes
                0 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\stream
 06/25/2001 09:48a
06/25/2001 09:48a
                         <DTR>
                         <DIR>
 03/29/2000 03:19p
                                     704 edit.gıf
 03/29/2000
            03:19p
                                    359 feeds.gif
 03/29/2000
             03:19p
                                     370 feedsdown.gif
 03/29/2000
             03:19p
                                    359 feedsoff.gif
 03/29/2000 03:19p
                                    365 feedsup.gif
 03/29/2000 03:19p
                                  1,058 goButton.gif
 03/29/2000 03:19p
                                    314 larrow.gif
                                    322 leftEnd.gif
 03/29/2000
             03:19p
 03/29/2000
            03:19p
                                    329 llarrow.gif
03/29/2000
             03:19p
                                    88 minus.qif
                                    96 plus.gif
03/29/2000
            03:19p
03/29/2000
                                    314 rarrow.gif
             03:19p
             03:19p
03/29/2000
                                    324 rightStart.gif
03/29/2000
             03:19p
                                    334 rrarrow.gif
03/29/2000 03:19p
                                     62 subsubback.gif
03/29/2000 03:19p
                                  1,549 svgradient.gif
              16 File(s)
                                   6,947 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\operations
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
03/29/2000 03:19p
                                    330 copy.gif
03/29/2000 03:19p
                                    356 delete.gif
03/29/2000
            03:19p
                                    365 edit.gif
03/29/2000 03:19p
                                    388 forward.gif
03/29/2000 03:19p
                                    169 mail.gif
03/29/2000
            03:19p
                                    414 properties.gif
03/29/2000 03:19p
                                    370 relateddocs.gif
03/29/2000 03:19p
                                    343 reply.gif
03/29/2000 03:19p
                                    390 replyAll.gif
03/29/2000 03:19p
                                    345 unlock.gif
                                    354 update.gif
03/29/2000 03:19p
                                   3,824 bytes
              11 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\grid
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
03/29/2000
           03:19p
                                     83 close2.gif
03/29/2000
            03:19p
                                     80 infobutton.gif
               2 File(s)
                                    163 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\glance
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
03/29/2000 03:19p
                                 1,491 altadoc.gif
03/29/2000 03:19p
                                    243 audio.gif
03/29/2000 03:19p
                                    140 doc.qif
03/29/2000 03:19p
                                    138 excel.qif
03/29/2000 03:19p
                                    160 feeds.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   123 group.gif
225 idle.gif
03/29/2000 03:19p
                                   138 ie.gif
03/29/2000 03:19p
                                   133 image.gif
03/29/2000 03:19p
                                   347 lock.gif
03/29/2000 03:19p
                                   149 message-attach-unread.gif
03/29/2000 03:19p
                                   141 message-attach.gif
```

0 bytes

0 File(s)

```
03/29/2000 03:19p
                                                                   118 message-unread.gif
   03/29/2000 03:19p
                                                                   629 message.gif
   03/29/2000 03:19p
                                                                   194 netscape.gif
   03/29/2000 03:19p
                                                                   118 new.qif
   03/29/2000 03:19p
                                                                   411 offline.gif
  03/29/2000 03:19p
                                                                   352 online.gif
                                                                  360 owner.gif
  03/29/2000 03:19p
                                                                  135 pdf.gif
221 pencil.gif
  03/29/2000 03:19p
   03/29/2000 03:19p
  03/29/2000
                                                                  136 ppt.gif
                         03:19p
                         03:19p
  03/29/2000
                                                                   136 text.gif
   03/29/2000
                                                                  152 user.gif
                         03:19p
  03/29/2000
                        03:19p
                                                                   189 video.gif
  03/29/2000
                        03:19p
                                                                   138 word.gif
                             26 File(s)
                                                                  6,717 bytes
   \label{thm:lifestreamsht-topsightlm:lifestreamsht-topsightlm:lifestreamsht-topsightlm:lifestreamsht-topsightlm: lifestreamsht-topsightlm: lifestre
  06/25/2001 09:48a
                                               <DIR>
  06/25/2001
                       09:48a
                                               <DIR>
  03/29/2000
                                                                    707 day_off.gif
                        03:19p
  03/29/2000
                        03:19p
                                                                    699 day_on.gif
  03/29/2000
                        03:19p
                                                                    83 dayview blue.qif
                                                                   105 glance_left.gif
105 glance_right.gif
  03/29/2000
                        03:19p
  03/29/2000 03:19p
  03/29/2000
                                                                   201 larrow.gif
                        03:19p
 03/29/2000 03:19p
                                                                   728 month off.gif
  03/29/2000 03:19p
                                                                  721 month on.gif
 03/29/2000
                       03:19p
                                                                  196 rarrow.gif
 03/29/2000
                                                                  402 timelock.gif
                        03:19p
 03/29/2000
                        03:19p
                                                                   51 vdivider.gif
 03/29/2000
                        03:19p
                                                                   731 week_off.gif
 03/29/2000
                                                                  719 week_on.gif
                        03:19p
 03/29/2000
                        03:19p
                                                                  105 weekjump.gif
                                                                 722 year_off.gif
710 year_on.gif
 03/29/2000
                        03:19p
 03/29/2000
                        03:19p
                                                                6,985 bytes
                           16 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\substreamsBar
 06/25/2001 09:48a
                                              <DIR>
06/25/2001 09:48a
03/29/2000 03:19p
                                              <DIR>
                                                                    76 arrow.gif
 03/29/2000 03:19p
                                                                   340 bottom_arrow.gif
03/29/2000 03:19p
                                                                  396 collapse.gif
 03/29/2000 03:19p
                                                                   81 dart-trans.gif
03/29/2000 03:19p
                                                                  266 dart.gif
03/29/2000 03:19p
                                                                  978 descender.gif
03/29/2000 03:19p
                                                                390 expand.gif
03/29/2000 03:19p
                                                                   67 minus.gif
03/29/2000 03:19p
                                                              2,105 msdown.gif
03/29/2000 03:19p
                                                              2,142 msup.gif
03/29/2000 03:19p
                                                                  331 pen.gif
                                                                  851 plus.gif
03/29/2000 03:19p
                                                              2,094 qsdown.gif
2,243 qsup.gif
03/29/2000
                     03:19p
03/29/2000 03:19p
                           14 File(s)
                                                              12,360 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\subheaderBar
06/25/2001 09:48a
                                              <DTR>
06/25/2001 09:48a
03/29/2000 03:19p
                                             <DIR>
                                                                  399 bh_left_nat.gif
                                                                 833 bh_right_nat.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                                              1,139 sh_copy_acc.gif
03/29/2000 03:19p
                                                              1,152 sh_copy_high.gif
                                                            1,070 sh_copy_nat.gif
03/29/2000 03:19p
                                                           1,139 sh_copy_sel.gif
1,239 sh_copy_sels.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                                          1,160 sh_delete_acc.gif
1,158 sh_delete_high.gif
1,087 sh_delete_nat.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                                           1,160 sh_delete_sel.grf
1,264 sh_delete_sels.grf
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                                                382 sh_doc_acc.gif
                                                           1,213 sh_doc_high.gif
03/29/2000 03:19p
```

THE REPORT THE PROPERTY OF THE

```
03/29/2000 03:19p
                                           382 sh_doc nat.gif
                                           382 sh_doc_sel.gif
522 sh_doc_sels.gif
  03/29/2000 03:19p
  03/29/2000 03:19p
  03/29/2000 03:19p
                                          599 sh_edit acc.gif
                                       1,118 sh_edit_high.gif
1,078 sh_edit_nat.gif
 03/29/2000 03:19p
  03/29/2000 03:19p
 03/29/2000 03:19p
                                         599 sh_edit_sel.gif
 03/29/2000 03:19p
                                         676 sh_edit_sels.gif
916 sh_mail_acc.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                      806 sh_mail_nat.gif
916 sh_mail_sel.gif
1,012 sh_mail_sels.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
 03/29/2000 03:19p
                                        1,182 sh_properties_acc.gif
 03/29/2000 03:19p
                                       1,213 sh_properties_high.gif
 03/29/2000 03:19p
                                       1,101 sh_properties_nat.gif
 03/29/2000 03:19p
                                        1,182 sh_properties_sel.gif
                                      1,369 sh_properties_sels.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                      1,124 sh_related_acc.gif
1,329 sh_related_high.gif
 03/29/2000 03:19p
                                      1,051 sh related nat.gif
1,124 sh related sel.gif
1,264 sh related sels.gif
 03/29/2000
               03:19p
 03/29/2000
               03:19p
 03/29/2000 03:19p
 03/29/2000 03:19p
                                     1,210 sh_reply_acc.gif
                                     570 sh_reply_high.gif
1,096 sh_reply_nat.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                      1,210 sh_reply_sel.gif
1,283 sh_reply_sels.gif
954 sh_right_high.gif
 03/29/2000
               03:19p
 03/29/2000 03:19p
 03/29/2000
               03:19p
                                      1,096 sh_right_nat.gif
 03/29/2000
               03:19p
03/29/2000 03:19p
                                         963 sh_right_sel.gif
                                      965 sh right sels.gif
317 sh right short.gif
1,476 sh send acc.gif
03/29/2000
               03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                      1,137 sh_send_high.gif
1,335 sh_send_nat.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    1,335 sh_send_nat.gif
1,476 sh_send_sel.gif
1,586 sh_send_sels.gif
1,299 sh_unlock_acc.gif
1,254 sh_unlock_high.gif
1,228 sh_unlock_nat.gif
1,299 sh_unlock_sel.gif
1,425 sh_unlock_sels.gif
1,200 sh_update_acc.gif
412 sh_undate_nat.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000
              03:19p
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000
              03:19p
                                         412 sh_update_nat.gif
03/29/2000 03:19p
                                       1,200 sh_update_sel.gif
03/29/2000 03:19p
                                       1,308 sh_update_sels.gif
                 60 File(s)
                                       62,639 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\statusBar
06/25/2001 09:48a
06/25/2001 09:48a
                            <DTR>
                             <DIR>
03/29/2000 03:19p
                                       1,157 edit.gif
03/29/2000 03:19p
                                         59 footer_rule.gif
125 horiz_line.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                       1,043 minus.gif
03/29/2000 03:19p
                                         847 pivot.gif
03/29/2000 03:19p
                                         300 plus.gif
03/29/2000 03:19p
                                           54 reduced_footer_rule.gif
                  7 File(s)
                                        3,585 bytes
 06/25/2001 09:48a
06/25/2001 09:48a
                            <DTR>
                            <DIR>
06/25/2001
              09:48a
                            <DIR>
                                              titles
06/25/2001
              09:48a
                            <DIR>
                                              icons
                 0 File(s)
                                             0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\titles
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:48a
                            <DTR>
03/29/2000 03:19p
                                      1,144 AboutTopsight.gif
03/29/2000 03:19p
                                         954 AddBookmark.gif
03/29/2000 03:19p
                                         909 AddDocument.gif
```

```
03/29/2000 03:19p
                                     701 AddFeed.gif
 03/29/2000 03:19p
                                     605 AddFile.gif
  03/29/2000 03:19p
                                    750 AddGroup.gif
  03/29/2000 03:19p
                                    730 AddMemo.gif
 03/29/2000 03:19p
                                    809 AddStream.gif
 03/29/2000 03:19p
                                   649 AddUser.gif
 03/29/2000 03:19p
                                    949 CopyDocument.gif
 03/29/2000 03:19p
                                 1,015 DeleteDocument.gif
 03/29/2000 03:19p
                                   814 DeleteFeed.gif
 03/29/2000 03:19p
                                    871 DeleteGroup.qif
                                   899 DeleteStream.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                    776 DeleteUser.gif
 03/29/2000 03:19p
                                 1,176 DocumentProperties.gif
 03/29/2000 03:19p
                                   886 EditDocument.gif
 03/29/2000 03:19p
                                    699 EditGroup.gif
 03/29/2000 03:19p
                                   723 EditMemo.gif
 03/29/2000 03:19p
                                   780 EditStream.gif
 03/29/2000 03:19p
                                    836 EditStreams.gif
 03/29/2000
             03:19p
                                   982 FeedProperties.gif
 03/29/2000
             03:19p
                                   693 Feedback.gif
964 GroupProperties.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
                                  589 Logout.gif
             03:19p
                                   934 OrderStreams.gif
894 PowerSearch.gif
 03/29/2000
 03/29/2000
             03:19p
 03/29/2000 03:19p
                                1,088 RegisterAccount.gif
 03/29/2000 03:19p
                                 1,074 ReplyDocument.gif
                                   937 ReplyEmail.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
03/29/2000 03:19p
                                  951 ReplyMemo.gif
                                    769 ReportBug.gif
                                1,116 SendDocument.gif
756 SendEmail.gif
 03/29/2000 03:19p
 03/29/2000 03:19p
 03/29/2000 03:19p
                                1,007 SummarizeStream.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    974 UnlockDocument.gif
                                1,064 UpdateDocument.gif
 03/29/2000 03:19p
                                  871 UserProperties.gif
03/29/2000 03:19p
                                    702 ViewEmail.qif
03/29/2000 03:19p
                                   882 ViewGroup.gif
03/29/2000 03:19p
                                   751 ViewImage.gif
03/29/2000 03:19p
                                   585 ViewMemo.gif
03/29/2000 03:19p
                                   616 ViewText.gif
                                    776 ViewUser.gif
03/29/2000 03:19p
                                 37,650 bytes
               44 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\icons
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                         <DIR>
03/29/2000 03:19p
                                 1,620 addbookmark32.gif
03/29/2000 03:19p
                                 1,039 adddoc32.gif
03/29/2000 03:19p
                                  987 addmemo32.gif
                                 1,056 back32.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,479 cancel32.gif
03/29/2000 03:19p
                                 1,360 denied32.gif
03/29/2000 03:19p
                                 1,408 done32.gif
03/29/2000 03:19p
                                   378 exclaim32.gif
03/29/2000 03:19p
                                   403 padlock-close32.gif
03/29/2000 03:19p
                                   403 parent-link.gif
03/29/2000 03:19p
                                  834 reset-form.gif
03/29/2000 03:19p
                                   471 unwrap.gif
03/29/2000 03:19p
                                    482 wrap.gif
              13 File(s)
                                 11,920 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\dialogs
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
03/29/2000 03:19p
                        <DTR>
                                  524 add.gif
03/29/2000 03:19p
                                14,448 animate.gif
03/29/2000 03:19p
                                   559 delete.gif
03/29/2000 03:19p
                                   341 down.gif
03/29/2000 03:19p
                                    77 required.gif
03/29/2000 03:19p
                                   542 save.gif
03/29/2000 03:19p
                                  653 send.gif
03/29/2000 03:19p
                                   242 up.gif
03/29/2000 03:19p
                                   788 upload.gif
```

and the state of the state of

9 File(s)

18,174 bytes

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\confirm
  06/25/2001 09:48a
                           <DIR>
  06/25/2001
             09:48a
                           <DIR>
  03/29/2000 03:19p
                                       452 add.gif
  03/29/2000 03:19p
                                    1,345 backtoview.gif
 03/29/2000 03:19p
                                      532 copy.gif
  03/29/2000 03:19p
                                      572 delete.gif
  03/29/2000 03:19p
                                      382 done.gif
 03/29/2000 03:19p
                                      461 download.gif
 03/29/2000 03:19p
                                      391 forward.gif
 03/29/2000 03:19p
                                    5,623 loading.gif
 03/29/2000 03:19p
                                     135 loading.html
 03/29/2000 03:19p
                                      612 logout.gif
 03/29/2000 03:19p
                                      503 no.gif
 03/29/2000 03:19p
                                     382 ok.gif
             03:19p
 03/29/2000
                                      661 previous.gif
 03/29/2000
             03:19p
                                     658 register.gif
 03/29/2000
             03:19p
                                     397 reply.gif
 03/29/2000 03:19p
                                     518 replyAll.gif
             03:19p
 03/29/2000
                                     492 replyq.gif
 03/29/2000
             03:19p
                                     599 report.gif
 03/29/2000
             03:19p
                                      602 search.gif
 03/29/2000
                                     517 send.gif
             03:19p
 03/29/2000
             03:19p
                                      615 unlock.gif
 03/29/2000
             03:19p
                                     662 update.gif
 03/29/2000
             03:19p
                                      537 yes.gif
               23 File(s)
                                    17,648 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\common
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
 03/29/2000 03:19p
                                     149 endArrow.gif
             03:19p
 03/29/2000
                                   1,037 goButton.gif
105 larrow.gif
 03/29/2000
             03:19p
                                  22,137 lsAnimatedLogo.gif
 03/29/2000 03:19p
 03/29/2000
             03:19p
                                   1,686 lsNormalLogo.gif
03/29/2000 03:19p
                                     137 rarrow.gif
 03/29/2000 03:19p
                                     117 startArrow.gif
03/29/2000 03:19p
                                      52 vdivider.gif
                                   25,420 bytes
                8 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                         wizard
06/25/2001 09:48a
                          <DTR>
                                          javascript
06/25/2001 09:48a
                         <DIR>
                                          images
06/25/2001 09:48a
                         <DIR>
                                         applets
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\wizard
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                          <DIR>
02/05/2001 12:56a
02/13/2001 02:00a
                                   3,634 blank.html
                                   1,372 doc_external header.html
02/14/2001 01:15a
02/05/2001 12:56a
02/13/2001 02:00a
                                   1,202 doc_list_header.html
                                  1,047 doc_list_mid.html
1,211 doc_local_header.html
02/13/2001 02:00a
02/14/2001 12:34a
01/31/2001 04:17a
                                   1,221 doc local nofeeder.html
                                  4,426 footer.html
                                   429 globalVars.html
                                  644 globals.html
1,176 groups header.html
01/31/2001 04:58p
02/13/2001 02:56a
02/13/2001 02:00a
                                   1,128 last header.html
02/13/2001 02:56a
                                   1,198 users header.html
              12 File(s)
                                  18,688 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
```

```
06/25/2001 09:48a
                           <DTR>
                                          views
 06/25/2001 09:48a
                           <DIR>
                                          prefs
 06/25/2001 09:48a
                           <DIR>
                                          help
 06/25/2001 09:48a
                           <DIR>
                                          common
                 0 File(s)
                                         0 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views
 06/25/2001 09:48a
                           <DIR>
 06/25/2001
             09:48a
                           <DIR>
 06/25/2001 09:48a
                           <DIR>
                                          stream
 06/25/2001 09:48a
                           <DTR>
                                          q
 06/25/2001
             09:48a
                           <DIR>
                                          grid
 06/25/2001 09:48a
                           <DIR>
                                          calendar
                 0 File(s)
                                         0 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\stream
 06/25/2001 09:48a
                          <DTR>
 06/25/2001
             09:48a
                          <DIR>
                                    1,082 Debug.js
 05/21/2000
             09:37a
 09/11/2000
             03:37p
                                    5,791 Empty.js
 06/28/2000
             12:33a
                                      537 Header.js
 06/29/2000
             03:18p
                                    3,641 Options.js
 06/29/2000
             03:09p
                                    4,248 StreamView.css
 01/28/2001
             10:57a
                                   56,861 StreamView.js
                6 File(s)
                                   72,160 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\q
 06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
 04/26/2001 04:14p
                                  25,044 QView.js
 08/17/2000
             11:02a
                                  10,876 scrollBox.js
                                   35,920 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\grid
06/25/2001 09:48a
                          <DIR>
 06/25/2001 09:48a
                          <DIR>
 06/29/2000 04:44p
                                   1,623 GridView.css
04/26/2001 04:14p
                                  40,967 GridView.js
                2 File(s)
                                   42,590 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\calendar
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
                          <DTR>
06/09/2000
            10:41a
                                   1,545 CalendarView.css
                1 File(s)
                                   1,545 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\prefs
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                         <DTR>
09/26/2000
                                  23,131 streamsEditor.js
           10:50a
                1 File(s)
                                  23,131 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\help
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
            03:50p
08/03/2000
                                   4,536 help.js
               1 File(s)
                                   4,536 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\common
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  maxDocsDiv.css
1,135 maxDocsDiv.js
611 queryDiv.css
1,509 queryDiv.js
710 sortByDiv.css
1,833 sortByDiv.js
193 submitForm.js
08/02/2000 03:58p
10/09/2000 05:42p
08/02/2000 03:58p
08/07/2000 04:34p
            12:03p
08/30/2000
08/07/2000 04:34p
06/21/2000 07:07p
```

```
01/29/2001 11:07a
                                  8,538 utils.js
                8 File(s)
                                  15,386 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images
 06/25/2001 09:48a
                         <DIR>
 06/25/2001 09:48a
                        <DIR>
 06/25/2001 09:48a
                         <DIR>
                                       views
 06/25/2001 09:48a
                        <DIR>
                                       userspopup
06/25/2001 09:48a
                        <DIR>
                                       prefs
06/25/2001 09:48a
                        <DIR>
                                       powersearch
06/25/2001 09:48a
                        <DIR>
                                       multiselect
06/25/2001
            09:48a
                        <DTR>
                                       logo
06/25/2001 09:48a
                        <DIR>
                                        install
06/25/2001 09:48a
                        <DIR>
                                       help
06/25/2001 09:48a
                        <DIR>
                                       header
06/25/2001
           09:48a
                        <DIR>
                                       glance
06/25/2001 09:48a
                        <DIR>
                                        forms
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                       stream
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                       list
06/25/2001
            09:48a
                        <DIR>
                                       grid
06/25/2001 09:48a
                        <DIR>
                                       cal
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\stream
06/25/2001 09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DIR>
06/27/2000 05:54p
                                   106 headerLowerLeft.gif
06/27/2000
                                   160 headerLowerMiddle.gif
            07:23p
06/27/2000
            05:54p
                                    91 headerUpperLeft.gif
06/27/2000
            07:23p
                                   157 headerUpperMiddle.gif
06/27/2000
            05:54p
                                   161 headerUpperRight.gif
            06:11a
06/29/2000
                                   885 jumpToEnd.gif
06/29/2000
            06:11a
                                   881 jumpToStart.gif
06/28/2000
            08:25p
                                   904 pageToEnd.gif
06/28/2000
            08:25p
                                  896 pageToStart.gif
06/28/2000
            08:25p
                                  875 scrollToEnd.gif
06/28/2000 08:25p
                                  872 scrollToStart.gif
06/27/2000
            06:03p
                                   43 spacer.gif
05/02/2000
            07:10p
                                 1,549 svgradient.gif
              13 File(s)
                                  7,580 bytes
Directory of C:\vislonpatent\Aspen\Lifestreams\ht-aspen\lmages\views\q
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                   148 bottom.gif
04/06/2000 03:14p
04/06/2000 03:14p
                                   140 bottomleft.gif
04/06/2000 03:14p
                                   134 bottomright.gif
05/19/2000 02:22p
                                   287 down.gif
05/19/2000 02:22p
                                   272 downEnd.gif
04/06/2000 03:14p
                                   149 left.gif
04/06/2000 03:14p
                                   151 right.gif
05/22/2000 01:49p
                                   88 scrollbar.gif
05/22/2000 01:49p
                                   191 scrollbottom.gif
05/22/2000 01:49p
                                  188 scrollbottomend.gif
05/22/2000 01:49p
                                  80 scrollbox.gif
59 scrollboxbottom.gif
05/22/2000 01:49p
                                   59 scrollboxtop.gif
05/22/2000 01:49p
05/22/2000 01:49p
                                  190 scrolltop.gif
05/22/2000 01:49p
                                  133 scrolltopstart.gif
04/18/2000 04:57p
                                   43 spacer.gif
04/06/2000
           03:14p
                                  147 top.gif
04/06/2000 03:14p
                                  134 topleft.gif
04/06/2000
           03:14p
                                  137 topright.gif
05/19/2000 02:22p
                                  282 up.gif
05/19/2000 02:22p
                                  271 upStart.gif
             21 File(s)
                                  3,283 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\list
 06/25/2001 09:48a
                         <DTR>
 06/25/2001 09:48a
                         <DIR>
                                     142 bottomleft.gif
 04/04/2000
            04:18p
 04/04/2000
             04:18p
                                    892 left.gif
04/04/2000
             04:18p
                                     629 message.gif
 04/04/2000 04:18p
                                   1,602 mystreams.gif
                                    145 top.gif
975 topleft.gif
04/13/2000
            05:13p
04/04/2000 04:18p
                6 File(s)
                                   4,385 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\qrid
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
04/05/2000 01:59p
                                      43 spacer.gif
                1 File(s)
                                      43 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\cal
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
06/07/2000 04:07p
                                      43 addespacer.gif
05/08/2000
            11:27a
                                     48 b1curvl.gif
05/08/2000 11:27a
                                     49 blcurvr.gif
05/08/2000 11:27a
                                     48 b2curvl.gif
                                     49 b2curvr.gif
05/08/2000 11:27a
                5 File(s)
                                     237 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\userspopup
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
09/19/2000
            06:58p
                                     48 blcurvl.gif
            06:58p
09/19/2000
                                     49 b1curvr.gif
09/19/2000
                                     48 b2curvl.gif
            06:58p
09/19/2000
            06:58p
                                     49 b2curvr.gif
09/19/2000 06:58p
                                     43 upuspacer.gif
               5 File(s)
                                     237 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\prefs
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/27/2000 06:24p
                                    217 add-personal.gif
06/27/2000 06:24p
                                    226 delete-personal-off.gif
06/27/2000 06:24p
                                    226 delete-personal-on.gif
05/26/2000
            10:11a
                                    341 down.gif
06/27/2000 06:24p
                                    147 larrow-off.gif
06/27/2000 06:24p
06/27/2000 06:24p
                                    147 larrow-on.gif
                                    156 llarrow-off.gif
06/27/2000 06:24p
                                   156 llarrow-on.gif
06/22/2000 11:59a
06/22/2000 11:59a
                                    194 personal-off.gif
                                    205 personal-on.gif
06/27/2000 06:24p
                                   148 rarrow-off.gif
06/27/2000 06:24p
                                    148 rarrow-on.gif
06/27/2000 06:24p
                                    157 rrarrow-off.gif
06/27/2000
            06:24p
                                    157 rrarrow-on.gif
06/22/2000 11:59a
                                    194 standard-off.gif
06/22/2000 11:59a
                                    208 standard-on.gif
05/26/2000 10:11a
                                    242 up.gif
              17 File(s)
                                  3,269 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\powersearch
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/01/2000 04:25p
                                    851 plus.gif
               1 File(s)
                                    851 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\multiselect
06/25/2001 09:48a
06/25/2001 09:48a
                        <DTR>
                        <DIR>
```

```
04/27/2001 04:06p
04/27/2001 04:06p
                                      538 checked.png
                                      155 unchecked.png
                 2 File(s)
                                       693 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\logo
 06/25/2001 09:48a
                          <DTR>
 06/25/2001 09:48a
                          <DTR>
 04/04/2000 02:49p
                                   2,318 about-legal.gif
                                  18,284 lg_ls_office1_5_logo.gif
5,073 lg_ls_office1_6_logo.gif
06/28/2000 06:38p
 01/14/2001 06:58a
04/04/2000 12:41p
01/30/2001 01:21a
                                   2,643 ls_logo.gif
                                   1,738 mwt.gif
06/16/2000 05:27p
                                     907 mwtcopyright.gif
06/16/2000 05:27p
                                   1,193 mwtfeedback.gif
 12/15/2000 06:04p
                                   48,192 qpict.jpg
01/16/2001
             06:15a
                                    6,856 sm ls officel 5 logo.gif
                                   2,840 wap_lso_logo.gif
905 wap_lso_logo.wbmp
11/20/2000
             11:32a
 11/20/2000 11:32a
                                   90,949 bytes
               11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\install
06/25/2001 09:48a
                          <DIR>
06/25/2001
             09:48a
                          <DIR>
 03/01/2001
             02:18p
                                  83,406 bgtile.gif
02/27/2001
             09:04p
                                     134 checkbox checked.gif
02/27/2001
            09:04p
                                      123 checkbox_unchecked.gif
                3 File(s)
                                   83,663 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\help
06/25/2001 09:48a
                          <DTR>
06/25/2001
             09:48a
                          <DIR>
                                     181 larrow.gif
05/08/2000
             05:51p
             05:51p
05/08/2000
                                     292 leftEnd.gif
             05:51p
05/08/2000
                                      202 llarrow.gif
05/08/2000
             05:51p
                                     876 rarrow.gif
05/08/2000
             05:51p
                                     294 rightStart.gif
05/08/2000
             05:51p
                                     309 rrarrow.gif
05/07/2000
             09:30p
                                      43 spacer.gif
05/08/2000
             05:51p
                                     141 uparrow.gif
                8 File(s)
                                    2,338 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\header
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                       97 bottomleft_bottom.gif
09/11/2000
             10:41a
09/11/2000
             10:41a
                                     100 bottomleft_dark_bottom.gif
                                      91 bottomleft_dark_top.gif
64 bottomleft_top.gif
09/11/2000 10:41a
09/11/2000
             10:41a
05/23/2000
             05:38p
                                     116 bottomright1.gif
05/23/2000
             05:39p
                                     261 bottomright2.gif
06/14/2000 09:25a
                                     250 bottomright2 bottom.gif
                                     237 bottomright2_top.gif
06/14/2000 09:25a
09/11/2000
                                     250 bottomright_bottom.gif
             10:41a
09/11/2000 10:41a
                                     101 bottomright_dark_bottom.gif
09/11/2000 10:41a
                                      91 bottomright_dark_top.gif
                                   237 bottomright top.gif
2,974 branding.gif
09/11/2000
            10:41a
04/20/2000 06:12p
04/20/2000 06:12p
                                     609 hidetoolbar.gif
04/20/2000 06:12p
                                     276 leftEnd.gif
04/20/2000 06:12p
                                     290 llarrow.gif
04/20/2000
            06:12p
                                     629 message.gif
04/20/2000 06:12p
                                     280 rightStart.gif
04/20/2000 06:12p
                                     295 rrarrow.gif
04/04/2000
             03:37p
                                     860 search.gif
04/20/2000 06:12p
                                     616 showtoolbar.gif
06/06/2000
            04:59p
                                      43 spacer.gif
04/04/2000 12:41p
                                  1,339 stripe-admin.gif
04/04/2000 12:41p
04/04/2000 12:41p
            12:41p
                                     208 stripe-end.gif
                                   1,275 stripe-find.gif
04/04/2000 12:41p
04/04/2000 12:41p
04/04/2000 12:41p
                                   1,013 stripe-help.gif
                                   1,274 stripe-home.gif
                                     600 stripe-ico-blank.gif
```

```
04/04/2000 12:41p
                                    717 stripe-ico-eye.gif
04/04/2000 12:41p
04/04/2000 12:41p
                                    933 stripe-ico-pencil.gif
                                    821 stripe-ico-plug.gif
04/04/2000 12:41p
                                   907 stripe-ico-question.gif
04/04/2000
            12:41p
                                    244 stripe-left.gif
04/04/2000
            12:41p
                                  1,300 stripe-prefs.gif
            12:41p
04/04/2000
                                   805 stripe-right.gif
04/20/2000 06:12p
                                     85 top.gif
04/20/2000 06:12p
                                   116 topleft.gif
                                   157 topleft_bottom.gif
173 topleft_top.gif
09/11/2000
            10:41a
09/11/2000
            10:41a
            06:12p
                                   116 topright.gif
04/20/2000
09/11/2000
            10:41a
                                     92 topright_bottom.gif
09/11/2000 10:41a
                                    101 topright_top.gif
               42 File(s)
                                  21,043 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\glance
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
11/20/2000
            11:31a
                                    125 alert.gif
04/04/2000
            04:15p
                                  1,491 altadoc.gif
06/29/2000
            03:05p
                                    361 apwire.gif
04/04/2000
            04:15p
                                    243 audio.gif
04/27/2000
                                    127 binary.gif
            08:53a
01/26/2001
                                    197 book.gif
            12:53a
05/10/2000 12:43p
                                    239 calendar.gif
06/23/2000 04:57p
                                   425 contact.gif
06/28/2000
            12:13p
                                   126 corelpresentation.gif
04/24/2000 04:20p
                                   127 default.gif
                                   149 distriblist.gif
140 doc.gif
01/24/2001
            09:55p
            04:15p
04/04/2000
01/24/2001
            09:55p
                                   159 event.gif
                                   138 excel.gif
160 feeds.gif
04/04/2000
            04:15p
04/04/2000
            04:15p
                                   219 form.gif
06/28/2000
            03:07p
06/28/2000
            12:13p
                                    134 framemaker.gif
04/04/2000 04:15p
                                   123 group.gif
04/26/2001
            04:14p
                                     76 hotdoc.gif
04/04/2000 04:15p
                                   138 ie.gif
04/04/2000 04:15p
                                   133 image.gif
04/04/2000
            04:15p
                                    347 lock.gif
                                   595 lsevent.gif
10/01/2000 04:54p
06/28/2000
            03:07p
                                   219 lsform.gif
05/10/2000 12:44p
                                   171 lstodo.gif
04/04/2000 04:15p
                                   149 message-attach-unread.gif
04/04/2000
            04:15p
                                   141 message-attach.gif
04/04/2000 04:15p
                                   118 message-unread.gif
04/04/2000
            04:15p
                                   629 message.gif
08/01/2000 04:27p
                                   126 messageread.gif
06/28/2000 12:13p
                                   166 mp3.gif
04/04/2000 04:15p
                                   194 netscape.gif
01/24/2001 09:55p
                                    131 ocrdoc.gif
06/28/2000 12:13p
                                   154 pagemaker.gif
                                   122 pdf.gif
221 pencil.gif
06/28/2000 12:13p
04/04/2000 04:15p
06/28/2000 12:13p
04/04/2000 04:15p
                                   124 photoshop.gif
                                   136 ppt.gif
06/08/2000 11:56a
                                   368 psd.gif
                                   156 quatro.gif
218 task.gif
06/28/2000 12:13p
10/01/2000 04:54p
04/04/2000 04:15p
                                   136 text.gif
04/04/2000 04:15p
                                   152 user.gif
04/04/2000 04:15p
                                  189 video.gif
06/28/2000
            12:13p
                                    97 visio.gif
                                   677 voicemessage.gif
12/13/2000 08:51p
01/03/2001
            07:12p
                                   172 winzip.gif
04/04/2000
            04:15p
                                   138 word.gif
06/28/2000
            12:13p
                                   169 wordperfect.gif
07/10/2000
                                   143 xerox-attach.gif
            09:43a
                                   151 xerox.gif
07/10/2000
            09:43a
                                 11,539 bytes
              51 File(s)
```

 ${\tt Directory\ of\ C:\ vision patent\ Aspen\ Lifestreams\ ht-aspen\ images\ forms}$ 

06/25/2001 09:48a

```
06/25/2001 09:48a
                          <DIR>
07/12/2000 06:27p
                                      233 dotted-line-btm.gif
07/12/2000 06:27p
                                      183 dotted-line-top.gif
09/29/2000 08:08p
                                      280 hometab sel.gif
09/29/2000 08:08p
                                      280 hometab_un.gif
07/11/2000 06:44p
                                      346 ingredients.gif
09/29/2000 08:08p
                                     397 maintab sel.gif
                                    397 maintab_un.gif
245 method.gif
09/29/2000
             q80:80
07/11/2000 06:43p
09/29/2000
             08:08p
                                    405 notestab sel.gif
09/29/2000
             08:08p
                                    405 notestab_un.gif
            04:57p
07/24/2000
                                     43 spacer.qif
09/29/2000
             08:08p
                                     450 worktab_sel.gif
09/29/2000 08:08p
                                     450 worktab un.gif
               13 File(s)
                                    4,114 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\applets
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
04/30/2001 05:50p
                                  24,419 kvVector.class
04/30/2001 05:50p
                                  24,419 kvvector.jar
                2 File(s)
                                   48,838 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\docs
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                         <DIR>
                                          splash
                0 File(s)
                                         0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\docs\splash
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                          <DIR>
                                  10,691 logo.jpg
05/16/2000 11:26a
03/29/2000 03:19p
                                     897 splash-grid-01-01.grf
05/16/2000 11:28a
                                   1,681 splash-grid-01-02.gif
03/29/2000 03:19p
                                    914 splash-grid-01-03.gif
03/29/2000 03:19p
                                   1,112 splash-grid-02-01.gif
                                   1,027 splash-grid-02-03.qif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                     915 splash-grid-03-01.gif
                                   3,530 splash-grid-03-02.gif
03/29/2000 03:19p
                                     908 splash-grid-03-03.gif
                9 File(s)
                                   21,675 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\WEB-INF
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
                                          . .
04/05/2000 01:59p
                                     726 mappings.properties
04/25/2000 10:41p
                                     218 mime.properties
04/05/2000 01:59p
                                     504 servlets.properties
04/05/2000 01:59p
                                     336 webapp.properties
                4 File(s)
                                    1,784 bytes
 Directory of C:\visionpatent\AspenForms
06/25/2001 10:32a
                         <DIR>
06/25/2001 10:32a
06/25/2001 10:32a
                         <DIR>
                         <DIR>
                                          telecommute
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                         <DIR>
                         <DIR>
                                         MP3
                         <DIR>
                                         Recipe
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                         <DIR>
                                          jars
                                         build
                         <DIR>
                         <DIR>
                                         VoiceMessageForm
                         <DIR>
                                         Sample
                         <DIR>
                                         LegalDocument
06/25/2001 10:32a
                         <DIR>
                                         Controllers
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\AspenForms\telecommute
06/25/2001 10:32a
06/25/2001 10:32a
                         <DTR>
                         <DIR>
```

```
04/06/2001 01:25a
05/03/2001 08:08a
05/03/2001 08:08a
                                        433 form.info
                                      7,751 telecommuteJSPE.jsp
                                      3,449 telecommuteJSPV.jsp
                 3 File(s)
                                      11,633 bytes
  Directory of C:\visionpatent\AspenForms\Book
 06/25/2001 10:32a
                           <DTR>
 06/25/2001 10:32a
                            <DIR>
 04/05/2001 05:20p
                                      6,056 BookEdit.jsp
 04/05/2001 05:20p
                                      3,393 BookView.jsp
 04/05/2001 05:20p
                                        528 form.info
                  3 File(s)
                                       9,977 bytes
 Directory of C:\visionpatent\AspenForms\MP3
 06/25/2001 10:32a
                           <DIR>
 06/25/2001 10:32a
03/29/2001 08:48a
                           <DIR>
                                      7,007 MP3Edit.jsp
 03/29/2001 08:48a
                                      4,131 MP3View.jsp
 03/29/2001 08:48a
                                        425 form.info
                 3 File(s)
                                      11,563 bytes
 Directory of C:\visionpatent\AspenForms\Recipe
06/25/2001 10:32a
06/25/2001 10:32a
                            <DIR>
                            <DIR>
02/02/2001 03:40a
02/02/2001 03:40a
                                     13,825 RecipeEdit.jsp
                                     13,407 RecipeView.jsp
02/02/2001 03:40a
                                       457 form.info
                 3 File(s)
                                      27,689 bytes
Directory of C:\visionpatent\AspenForms\jars
06/25/2001 10:32a
06/25/2001 10:32a
02/05/2001 08:54a
                           <DTR>
                           <DIR>
                                      4,896 Legal.jar
02/02/2001
              03:40a
                                      6,774 Recipe.jar
02/05/2001 08:54a
03/28/2001 08:37p
                                      7,347 VoiceMessage.jar
                                      4,240 MP3.jar
05/02/2001 03:14p
                                      4,680 telecommute.jar
                 5 File(s)
                                     27,937 bytes
Directory of C:\visionpatent\AspenForms\build
06/25/2001 10:32a
06/25/2001 10:32a
                           <DTR>
                           <DIR>
12/05/2000 04:58p
                                        576 MakefileNT.mak
12/15/2000 07:14p
12/05/2000 04:59p
                                        919 makefile98.mak
                                     68,608 nmake.exe
01/30/2001 08:09a
                                        979 makefile00.mak
                 4 File(s)
                                     71,082 bytes
 Directory of C:\visionpatent\AspenForms\VoiceMessageForm
06/25/2001 10:32a
06/25/2001 10:32a
02/01/2001 08:20a
                           <DIR>
                                    10,821 VoiceMessageEdit.jsp
02/01/2001 08:20a
03/02/2001 09:01a
                                     6,869 VoiceMessageView.jsp
                                        623 form.info
                 3 File(s)
                                     18,313 bytes
 Directory of C:\visionpatent\AspenForms\Sample
06/25/2001 10:32a
06/25/2001 10:32a
12/08/2000 01:13p
                           <DIR>
                           <DIR>
                                       599 form.info
12/08/2000 01:13p
                                    28,826 sampleJSPE.jsp
12/08/2000 01:13p
                                    28,826 sampleJSPE_palmwc.jsp
12/08/2000 01:13p
                                    13,553 sampleJSPV.jsp
12/08/2000 01:13p
                                    13,553 sampleJSPV_palmwc.jsp
                 5 File(s)
                                     85,357 bytes
 Directory of C:\visionpatent\AspenForms\LegalDocument
06/25/2001 10:32a
                         <DIR>
```

```
06/25/2001 10:32a
                          <DIR>
 12/18/2000
            11:57a
11:57a
                                    6,634 LegalDocumentEdit.jsp
 12/18/2000
                                    5,146 LegalDocumentView.jsp
 12/18/2000 11:57a
                                      590 form.info
                                    1,862 legal.gif
 12/18/2000 11:57a
                4 File(s)
                                   14,232 bytes
 Directory of C:\visionpatent\AspenForms\Controllers
06/25/2001 10:32a
06/25/2001 10:32a
                          <DTR>
                          <DIR>
 06/25/2001 10:32a
                          <DIR>
                                          src
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src
06/25/2001 10:32a
                          <DIR>
06/25/2001 10:32a
06/25/2001 10:32a
                          <DTR>
                          <DIR>
                                          com
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com
06/25/2001 10:32a
                          <DIR>
06/25/2001 10:32a
                          <DIR>
06/25/2001 10:32a
                          <DIR>
                                          mirrorworlds
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds
06/25/2001 10:32a
06/25/2001 10:32a
                          <DIR>
                          <DIR>
06/25/2001 10:32a
                                          lifestreams
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                          <DIR>
                          <DTR>
                          <DTR>
                                          server
                0 File(s)
                                         0 bytes
 \server
06/25/2001 10:32a
                         <DIR>
06/25/2001 10:32a
06/25/2001 10:32a
                         <DTR>
                                         presentation
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams
\server\presentation
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                         <DIR>
                         <DIR>
                         <DIR>
                                         forms
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams
\server\presentation\forms
06/25/2001 10:32a
06/25/2001 10:32a
                         <DTR>
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Operations
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
04/25/2001
           08:44a
                                      47 jarop.sh
05/01/2001 08:04a
                                  10,582 Makefile
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                                         src
                         <DIR>
                                         View
                                   10,629 bytes
                2 File(s)
 Directory of C:\visionpatent\Operations\src
```

in the property of the second between the second second by the second second second second second second second

```
06/25/2001 10:33a
06/25/2001 10:33a
                                <DIR>
                                <DIR>
                                                    . .
 06/25/2001 10:33a
                                <DIR>
                                                    com
                    0 File(s)
                                                   0 bytes
  Directory of C:\visionpatent\Operations\src\com
 06/25/2001 10:33a
                                <DIR>
 06/25/2001 10:33a
06/25/2001 10:33a
                                <DIR>
                                <DIR>
                                                   mirrorworlds
                    0 File(s)
                                                  0 bytes
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds
 06/25/2001 10:33a
                                <DIR>
 06/25/2001 10:33a
                                <DIR>
 06/25/2001 10:33a
                                <DIR>
                                                   lifestreams
                    0 File(s)
                                                  0 bytes
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                <DIR>
                               <DIR>
                                                   . .
                                <DIR>
                                                   server
                    0 File(s)
                                                  0 bytes
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
06/25/2001 10:33a
                                <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                                <DTR>
                                <DIR>
                                                   presentation
                    0 File(s)
                                                  0 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                <DIR>
                               <DTR>
                               <DIR>
                                                   docops
                    0 File(s)
                                                  0 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                <DIR>
                                <DIR>
                                <DTR>
                                                   update
06/25/2001 10:33a

06/25/2001 10:33a
                                <DIR>
                                                   unlock
                               <DIR>
                                                   thread
                               <DIR>
                                                   send
                               <DIR>
                                                   revisions
                               <DIR>
                                                   replyall
                               <DIR>
                                                   reply
                               <DIR>
                                                   properties
                               <DIR>
                                                   ocr
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                                                   markunread
                               <DIR>
                                                   markunhot
                               <DIR>
                                                  markread
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                                                   markhot
                               <DIR>
                                                  markallunread
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                                                   markallread
                               <DIR>
                                                   forward
                               <DIR>
                                                  feedback
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                                                   edit
                               <DTR>
                                                   done
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                                                   delete
                               <DIR>
                                                   сору
                               <DIR>
                                                   add
                    0 File(s)
                                                  0 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\update
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
```

<DIR>

```
04/25/2001 08:44a
                                    1,929 E CannotUpdateJSP.jsp
04/25/2001 08:44a
                                    4,900 UpdateJSP.jsp
04/25/2001 08:44a
                                      284 application.info
04/25/2001 08:44a
                                      504 operation.info
                                     7,617 bytes
                4 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\unlock
06/25/2001 10:33a
                          <DTR>
06/25/2001
             10:33a
                          <DTR>
04/25/2001
             08:44a
                                    1,929 E CannotUnlockJSP.jsp
                                    2,539 UnlockJSP.jsp
04/25/2001
             08:44a
04/25/2001
            08:44a
                                       82 application.info
04/25/2001 08:44a
                                      484 operation.info
                4 File(s)
                                     5,034 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\thread
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DTR>
04/25/2001
            08:44a
                                      392 operation.info
06/12/2001 07:08p
                                       55 application.info
                                       447 bytes
                2 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\send
06/25/2001 10:33a
                          <DIR>
06/25/2001
            10:33a
                          <DTR>
04/25/2001
            08:44a
                                    2,101 E SendErrorJSP.jsp
04/25/2001
                                      600 E_SendErrorJSP_goweb.jsp
             08:44a
                                      661 E_SendErrorJSP_palmwc.jsp
844 E_SendErrorJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                      844 E SendErrorJSP rover2x.jsp
04/25/2001
            08:44a
                                   5,494 SendEmailJSP.jsp
                                      602 SendEmailJSP_goweb.jsp
04/25/2001
            08:44a
04/25/2001
            08:44a
                                      663 SendEmailJSP_palmwc.jsp
                                   1,927 SendEmailJSP_rover1x.jsp
1,927 SendEmailJSP_rover2x.jsp
04/25/2001
            08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                      166 application.\overline{i}nfo
06/01/2001
                                      936 operation.info
            08:23a
06/12/2001
            08:00a
                                      785 SendEmailJSP_winipaq.jsp
06/12/2001 07:08p
                                     784 E_SendErrorJSP_winipaq.jsp
               14 File(s)
                                   18,334 bytes
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\revisions
06/25/2001 10:33a
                          <DIR>
06/25/2001
            10:33a
                          <DIR>
04/25/2001
            08:44a
                                   4,005 ConfirmPublishJSP.jsp
04/25/2001
            08:44a
                                      479 operation.info
04/28/2001
            08:51a
                                       87 application.info
05/01/2001 08:04a
                                   6,983 RevisionsJSP.jsp
                4 File(s)
                                   11,554 bytes
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\replyall
06/25/2001 10:33a
                         <DIR>
06/25/2001
            10:33a
                         <DIR>
04/25/2001
            08:44a
                                   2,086 E_ReplyErrorJSP.jsp
                                     479 E_ReplyErrorJSP_goweb.jsp
538 E_ReplyErrorJSP_palmwc.jsp
897 E_ReplyErrorJSP_rover2x.jsp
04/25/2001
            08:44a
04/25/2001 08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                   5,661 EmailReplyJSP.jsp
                                   600 EmailReplyJSP_goweb.jsp
665 EmailReplyJSP_palmwc.jsp
1,890 EmailReplyJSP_rover2x.jsp
04/25/2001
            08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                     114 application.info
06/08/2001
            08:10a
                                     999 operation.info
06/12/2001
            08:00a
                                     792 EmailReplyJSP winipaq.jsp
06/12/2001 07:08p
                                     625 E_ReplyErrorJSP_winipaq.jsp
              12 File(s)
                                   15,346 bytes
```

```
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\reply
```

```
06/25/2001 10:33a
                          <DIR>
06/25/2001
            10:33a
                          <DIR>
04/25/2001
            08:44a
                                    2,086 E ReplyErrorJSP.jsp
                                      479 E_ReplyErrorJSP_goweb.jsp
538 E_ReplyErrorJSP_palmwc.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
04/25/2001
            08:44a
                                      897 E_ReplyErrorJSP_rover1x.jsp
04/25/2001 08:44a
                                      897 E ReplyErrorJSP rover2x.jsp
04/25/2001 08:44a
                                    5,434 EmailReplyJSP.jsp
                                      600 EmailReplyJSP_goweb.jsp
04/25/2001
             08:44a
                                    665 EmailReplyJSP_palmwc.jsp
1,890 EmailReplyJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
04/25/2001
             08:44a
                                    1,890 EmailReplyJSP rover2x.jsp
04/25/2001
             08:44a
                                    4,255 MemoReplyJSP.jsp
04/25/2001
             08:44a
                                    1,446 MemoReplyJSP_goweb.jsp
                                    1,521 MemoReplyJSP_palmwc.jsp
1,101 MemoReplyJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
04/25/2001
                                   1,101 MemoReplyJSP_rover2x.jsp
             08:44a
04/25/2001
             08:44a
                                      225 application.info
06/08/2001
             08:10a
                                    1,238 operation.info
06/12/2001
             08:00a
                                      791 EmailReplyJSP_winipaq.jsp
06/12/2001 08:00a
                                    1,679 MemoReplyJSP_winipaq.jsp
06/12/2001 07:08p
                                      617 E_ReplyErrorJSP_winipaq.jsp
               20 File(s)
                                    29,350 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\properties

```
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                                   10,840 EditPropertiesJSP.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                    1,559 EditPropertiesJSP goweb.jsp
04/25/2001 08:44a
                                    1,626 EditPropertiesJSP_palmwc.jsp
                                    1,106 EditPropertiesJSP_rover1x.jsp
1,106 EditPropertiesJSP_rover2x.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
04/25/2001
            08:44a
                                    9,137 ViewPropertiesJSP.jsp
04/25/2001
            08:44a
                                    1,892 ViewPropertiesJSP goweb.jsp
                                    1,962 ViewPropertiesJSP_palmwc.jsp
04/25/2001 08:44a
                                    1,106 ViewPropertiesJSP_rover1x.jsp
1,106 ViewPropertiesJSP_rover2x.jsp
04/25/2001
            08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                       48 application.info
06/07/2001
            08:03a
                                    1,033 operation.info
06/12/2001 07:08p
                                    2,139 ViewPropertiesJSP_winipaq.jsp
06/20/2001 07:39a
                                    1,918 EditPropertiesJSP_winipaq.jsp
               14 File(s)
                                    36,578 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\ocr

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\markunread

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\markunhot

to a 13 think bear the bear with the bear the bear to be a second or a second or

```
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\markread
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
04/25/2001
             08:44a
                                        88 application.info
04/25/2001
             08:44a
                                       424 operation.info
                 2 File(s)
                                        512 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\markhot
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DTR>
04/25/2001 08:44a
                                         6 application.info
04/28/2001 08:51a
                                       420 operation.info
                                        426 bytes
                 2 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\markallunread
06/25/2001 10:33a
                           <DTR>
06/25/2001
             10:33a
                           <DIR>
04/25/2001
             08:44a
                                     2,209 E_MarkAllUnreadJSP.jsp
04/25/2001
                                     3,640 MarkAllUnreadJSP.jsp
             08:44a
04/25/2001
             08:44a
                                         5 application.info
04/25/2001 08:44a
                                       517 operation.info
                 4 File(s)
                                      6,371 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\markallread
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
04/25/2001 08:44a
                                     2,205 E MarkAllReadJSP.jsp
04/25/2001 08:44a
                                     3,631 MarkAllReadJSP.jsp
04/25/2001 08:44a
                                         4 application.info
                                       560 operation.info
04/25/2001 08:44a
                4 File(s)
                                      6,400 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\forward
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
04/25/2001 08:44a
04/25/2001 08:44a
                           <DIR>
                                     2,100 E ForwardErrorJSP.jsp
                                       601 E_ForwardErrorJSP_goweb.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                       665 E_ForwardErrorJSP_palmwc.jsp
                                       903 E_ForwardErrorJSP_rover1x.jsp
903 E_ForwardErrorJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,132 E ForwardErrorJSP upbrowse.jsp
                                       686 ForwardEmailJSP goweb.jsp
04/25/2001 08:44a
                                       753 ForwardEmailJSP palmwc.jsp
                                    1,898 ForwardEmailJSP_rover1x.jsp
1,898 ForwardEmailJSP_rover2x.jsp
1,760 ForwardEmailJSP_upbrowse.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                       157 application.info
04/28/2001 08:51a
                                     6,178 ForwardEmailJSP.jsp
06/10/2001 12:23p
06/12/2001 08:00a
                                    1,297 operation.info
                                       785 E ForwardErrorJSP_winipaq.jsp
06/12/2001 08:00a
                                       873 ForwardEmailJSP_winipaq.jsp
               16 File(s)
                                    22,589 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\feedback
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DTR>
04/25/2001 08:44a
                                     2,021 ConfirmationJSP.jsp
                                     7,497 FeedbackJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                         5 application.info
04/25/2001 08:44a
                                       439 operation.info
                                      9,962 bytes
                4 File(s)
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server

```
\presentation\docops\edit
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DTR>
06/12/2001
             07:08p
                                       628 E DocumentAlreadyLockedJSP winipaq.jsp
04/25/2001
                                     1,962 E DocumentAlreadyLockedJSP.jsp
             08:44a
06/12/2001
             08:00a
                                     1,686 EditMemoJSP_winipaq.jsp
04/25/2001
             08:44a
                                       512 E_DocumentAlreadyLockedJSP goweb.jsp
06/12/2001
                                       608 E MemoAlreadyLockedJSP winipag. 7sp
             07:08p
04/25/2001
             08:44a
                                       575 E_DocumentAlreadyLockedJSP_palmwc.jsp
06/12/2001
             07:08p
                                       605 E_NoPermissionJSP_winipaq.jsp
04/25/2001 08:44a
                                     1,114 E_DocumentAlreadyLockedJSP rover1x.jsp
06/20/2001
             07:39a
                                     2,844 operation.info
04/25/2001 08:44a
                                     1,114 E_DocumentAlreadyLockedJSP_rover2x.jsp
06/20/2001 07:39a
                                       531 E_UnknownErrorJSP_winipaq.jsp
                                     1,958 E MemoAlreadyLockedJSP.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
                                       501 E_MemoAlreadyLockedJSP_goweb.jsp
                                    559 E_MemoAlreadyLockedJSP_palmwc.jsp
1,110 E_MemoAlreadyLockedJSP_rover1x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
             08:44a
04/25/2001
             08:44a
                                     1,110 E_MemoAlreadyLockedJSP_rover2x.jsp
                                    1,942 E_NoPermissionJSP.jsp
488 E_NoPermissionJSP_goweb.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
04/25/2001
             08:44a
                                       551 E NoPermissionJSP palmwc.jsp
                                    1,107 E_NoPermissionJSP_rover1x.jsp
1,107 E_NoPermissionJSP_rover2x.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
04/25/2001
04/25/2001
             08:44a
                                    1,910 E_UnknownErrorJSP.jsp
                                       445 E_UnknownErrorJSP_goweb.jsp
             08:44a
04/25/2001 08:44a
                                       497 E_UnknownErrorJSP_palmwc.jsp
04/25/2001 08:44a
                                    1,104 E_UnknownErrorJSP_rover1x.jsp
1,104 E_UnknownErrorJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
06/20/2001 07:39a
                                    2,632 EditBinaryJSP.jsp
                                      638 EditBinaryJSP_winipaq.jsp
513 EditBinaryJSP_goweb.jsp
04/25/2001 08:44a
                                       628 EditURLJSP_winipaq.jsp
06/12/2001 07:08p
04/25/2001 08:44a
                                      574 EditBinaryJSP_palmwc.jsp
04/25/2001 08:44a
                                    1,110 EditBinaryJSP rover1x.jsp
04/25/2001
                                    1,110 EditBinaryJSP_rover2x.jsp
             08:44a
                                    3,962 EditMemoJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                    1,606 EditMemoJSP_palmwc.jsp
                                    1,100 EditMemoJSP_rover1x.jsp
04/25/2001 08:44a
                                    1,100 EditMemoJSP rover2x.jsp
04/25/2001
             08:44a
                                    4,025 EditURLJSP.jsp
                                      513 EditURLJSP_goweb.jsp
04/25/2001 08:44a
04/25/2001
                                    574 EditURLJSP_palmwc.jsp
1,107 EditURLJSP_rover1x.jsp
             08:44a
04/25/2001 08:44a
                                    1,107 EditURLJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001
             08:44a
                                      978 application.info
             08:44a
04/25/2001
                                    1,345 backtoview.gif
04/25/2001
             08:44a
                                      461 download.gif
05/01/2001 08:04a
                                    1,547 EditMemoJSP goweb.jsp
               46 File(s)
                                    54,302 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\done
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
04/25/2001 08:44a
                          <DIR>
                                      112 application.info
06/08/2001 08:10a
                                      385 operation.info
                                       497 bytes
                2 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\delete
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DTR>
04/25/2001
             08:44a
                                      235 application.info
                                    2,903 DeleteJSP.jsp
04/28/2001
             08:51a
06/07/2001
             06:19p
                                      984 DeleteJSP winipaq.jsp
06/13/2001 08:00a
                                      580 operation.info
                                     4,702 bytes
                4 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\copy
```

06/25/2001 10:33a <DIR>

```
06/25/2001 10:33a
                              <DIR>
04/25/2001 08:44a
                                         4,668 CopyJSP.jsp
04/25/2001 08:44a
                                         1,924 E_CannotCopyJSP.jsp
04/25/2001 08:44a
                                           157 application.info
04/25/2001 08:44a
                                            407 operation.info
                   4 File(s)
                                          7,156 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\add
06/25/2001 10:33a
                              <DIR>
06/25/2001 10:33a
                              <DIR>
04/25/2001
               08:44a
                                         5,052 AddFileJSP.jsp
04/25/2001
               08:44a
                                           429 AddFileJSP_goweb.jsp
                                         480 AddFileJSP_palmwc.jsp
1,056 AddFileJSP_roverlx.jsp
1,056 AddFileJSP_rover2x.jsp
04/25/2001
               08:44a
04/25/2001
               08:44a
04/25/2001
               08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                         2,861 AddHelpFileJSP.jsp
                                           442 AddHelpFileJSP_goweb.jsp
04/25/2001 08:44a
                                           498 AddHelpFileJSP_palmwc.jsp
                                        1,061 AddHelpFileJSP_rover1x.jsp
1,061 AddHelpFileJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                         4,074 AddMemoJSP.jsp
                                        1,352 AddMemoJSP_goweb.jsp
04/25/2001 08:44a
                                        1,413 AddMemoJSP palmwc.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                        1,048 AddMemoJSP_rover1x.jsp
1,048 AddMemoJSP_rover2x.jsp
4,142 AddUrlJSP.jsp
04/25/2001 08:44a
                                        424 AddUrlJSP goweb.jsp
474 AddUrlJSP palmwc.jsp
1,052 AddUrlJSP roverlx.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001
              08:44a
04/25/2001
                                        1,052 AddUrlJSP_rover2x.jsp
5 application.info
               08:44a
04/25/2001
               08:44a
06/01/2001
               03:29p
                                           498 AddHelpFileJSP winipaq.jsp
06/04/2001
               08:21a
                                        1,373 operation.info
06/12/2001 08:00a
                                        1,703 AddFileJSP winipaq.jsp
06/12/2001 08:00a
                                        1,599 AddMemoJSP winipaq.jsp
06/13/2001 08:02p
                                        1,674 AddUrlJSP winipaq.jsp
                                        36,927 bytes
                 26 File(s)
Directory of C:\visionpatent\Operations\View
06/25/2001 10:33a
                             <DIR>
06/25/2001 10:33a
04/25/2001 08:44a
                             <DIR>
                                            48 application.info
06/07/2001 08:02a
                                         2,026 operation.info
                  2 File(s)
                                         2,074 bytes
Directory of C:\visionpatent\MimeTypes
06/25/2001 10:33a
06/25/2001 10:33a
01/19/2000 11:46a
                             <DIR>
                                           472 install.sh
                           <DIR>
06/25/2001 10:33a
                                               mimetypes
                  1 File(s)
                                            472 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                             <DIR>
                            <DIR>
                                                video
                                                text
                             <DIR>
                             <DIR>
                                                model
                             <DIR>
                                                message
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                                                ımage
                                                drawing
                             <DTR>
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                                                audio
                             <DIR>
                                                application
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\video
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                             <DIR>
                             <DIR>
                                               x-msvideo
                             <DIR>
                                               x-ms-asf
```

```
06/25/2001 10:33a
                           <DIR>
                                             vnd.rn-realvideo
06/25/2001 10:33a
06/25/2001 10:33a
                        <DIR>
<DIR>
                                             quicktime
                                              mpeg
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\x-msvideo
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\x-ms-asf
06/25/2001 10:33a
                            <DIR>
06/25/2001 10:33a
                          <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\vnd.rn-realvideo
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\quicktime
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                           <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\mpeg
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                  0 File(s)
                                             0 bytes
Directory of C:\visionpatent\MimeTypes\mimetypes\text
06/25/2001 10:33a
                            <DTR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                            <DIR>
                                              x-vcard
                            <DIR>
                                              webviewhtml
                            <DIR>
                                              vnd.rn-realtext
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                              vnd.latex-z
                            <DIR>
                                             url
                            <DIR>
                                             richtext
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                              plain
                            <DIR>
                                              ofx
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                              memo
                            <DIR>
                                              html
                            <DIR>
                                             CSS
06/25/2001 10:33a
                           <DIR>
                                              apwire
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\xml
06/25/2001 10:33a
06/25/2001 10:33a
                            <DTR>
                            <DIR>
                                             0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\x-vcard
06/25/2001 10:33a
                            <DIR>
06/25/2001 10:33a
                            <DIR>
                 0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\webviewhtml
06/25/2001 10:33a
                            <DTR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\vnd.rn-realtext
06/25/2001 10:33a
06/25/2001 10:33a
                           <DTR>
                            <DIR>
```

```
0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\vnd.latex-z
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\url
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\richtext
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                          <DTR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\plain
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                        <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\ofx
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                          <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\memo
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\html
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\css
06/25/2001 10:33a
06/25/2001 10:33a
                           <DTR>
                          <DIR>
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\apwire
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\model
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                            . .
                          <DIR>
                                            vrml
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\model\vrml
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 {\tt Directory\ of\ C:\ Vision patent\ MimeTypes\ message}
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                           rfc822
                           <DIR>
                           <DTR>
                                            news
                          <DIR>
                                           http
```

1.1

```
0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\message\rfc822
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\message\news
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\message\http
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           x-dwf
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                           vnd.wap.wbmp
                           <DIR>
                                           vnd.rn-realpix
06/25/2001 10:33a
                           <DIR>
                                           vnd.rn-realflash
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                           vnd.dxf
                                           vnd.dwg
                          <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                                           vnd.dwf
                           <DIR>
                                           tiff
06/25/2001 10:33a
                           <DIR>
                                           png
06/25/2001
             10:33a
                          <DIR>
                                           pjpeg
06/25/2001 10:33a
                           <DTR>
                                           photoshop
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                           jpg
                           <DIR>
                                           jpeg
                           <DIR>
                                           gif
06/25/2001 10:33a
                          <DIR>
                                           bmp
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\x-dwf
06/25/2001 10:33a
06/25/2001 10:33a
                          <DTR>
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.wap.wbmp
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.rn-realpix
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DTR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.rn-realflash
06/25/2001 10:33a
06/25/2001 10:33a
                          <DTR>
                          <DIR>
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dxf
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dwg
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
```

```
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dwf
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                            0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\tiff
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DTR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\png
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\pjpeg
06/25/2001 10:33a
                            <DTR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\photoshop
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                        <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\jpg
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\jpeg
06/25/2001 10:33a
06/25/2001 10:33a
                           <DTR>
                         <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\gif
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\bmp
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\drawing
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                            x-dwf
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\drawing\x-dwf
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                            mp3
                           <DIR>
                                            x-pn-realaudio
                           <DIR>
                                            x-aiff
                           <DIR>
                                            wav
```

```
vnd.rn-realaudio
                                                    midi
                                                     basic
                     0 File(s)
                                                    0 bytes
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\mp3
 06/25/2001 10:33a
06/25/2001 10:33a
                                 <DIR>
                               <DIR>
                     0 File(s)
                                                    0 bytes
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\x-pn-realaudio
 06/25/2001 10:33a
                                 <DTR>
 06/25/2001 10:33a <DIR>
                     0 File(s)
                                                    0 bytes
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\x-aiff
 06/25/2001 10:33a
06/25/2001 10:33a
                                 <DIR>
                                                    0 bytes
                     0 File(s)
  Directory of C:\vislonpatent\MimeTypes\mimetypes\audio\wav
 06/25/2001 10:33a
06/25/2001 10:33a
                                 <DTR>
                               <DIR>
                     0 File(s)
                                                    0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio\vnd.rn-realaudio
 06/25/2001 10:33a
                                 <DIR>
 06/25/2001 10:33a
                                 <DIR>
                     0 File(s)
                                                    0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio\midi
0 File(s)
                                                    0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio\basic
06/25/2001 10:33a
06/25/2001 10:33a
                                 <DTR>
                               <DIR>
                    0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\application
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                 <DIR>
                                 <DIR>
                                 <DIR>
                                                     vnd.ms-word
                                 <DIR>
                                                     x-mp3.com-song
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                 <DIR>
                                                     x-mp3.com-artist
                                <DIR>
                                                    zip
06/25/2001 10:33a

06/25/2001 10:33a
                                <DIR>
                                                    x-zip-compressed
                                                     x-x509-ca-cert
                                <DIR>
                                <DIR>
                                                     x-tar
                                 <DIR>
                                                     x-msword
                                <DIR>
                                                     x-mspowerpoint
                                <DIR>
                                                    x-msexcel
                                <DIR>
                                                     x-msdownload
                                <DIR>
                                                     x-lotus-manuscript1
                                 <DIR>
                                                     x-lifestreams-user
                                <DIR>
                                                     x-lifestreams-todo
                                <DIR>
                                                    x-lifestreams-quicklogin
                                <DIR>
                                                     x-lifestreams-ocr
                                 <DIR>
                                                     x-lifestreams-mp3
                                 <DIR>
                                                     x-lifestreams-help
                                <DIR>
                                                     x-lifestreams-group
                                <DTR>
                                                    x-lifestreams-event
                                <DIR>
                                                     x-lifestreams-distriblist
                                <DIR>
                                                     x-lifestreams-contact
                                 <DIR>
                                                    x-javascript
                                <DIR>
                                                     x-iphone
                                <DTR>
                                                    x-ica
```

```
06/25/2001 10:33a
                         <DIR>
                                        x-director
06/25/2001
                         <DIR>
            10:33a
                                        x-cdf
06/25/2001 10:33a
                         <DTR>
                                        wordperfect5.1
06/25/2001 10:33a
                         <DIR>
                                        vnd.rn-realplayer
            10:33a
06/25/2001
                         <DIR>
                                        vnd.rn-realmedia
06/25/2001
            10:33a
                         <DIR>
                                        vnd.powerbuilder6
06/25/2001 10:33a
                         <DIR>
                                        vnd.ms-works
06/25/2001
            10:33a
                         <DIR>
                                        vnd.ms-project
06/25/2001 10:33a
                         <DIR>
                                        vnd.ms-powerpoint
06/25/2001
            10:33a
                         <DIR>
                                        vnd.ms-excel
06/25/2001
            10:33a
                         <DTR>
                                        vnd.ms-artgalry
06/25/2001
            10:33a
                         <DIR>
                                        vnd.ms-access
            10:33a
06/25/2001
                         <DIR>
                                        vnd.lotus-wordpro
06/25/2001 10:33a
                         <DIR>
                                        vnd.lotus-1-2-3
06/25/2001
            10:33a
                         <DTR>
                                        vnd.framemaker
06/25/2001
            10:33a
                         <DIR>
                                        visio
06/25/2001 10:33a
                         <DIR>
                                        postscript
06/25/2001 10:33a
06/25/2001 10:33a
                                        pdf
                         <DIR>
                         <DIR>
                                        msword
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-word
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-mp3.com-song
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DTR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-mp3.com-artist
06/25/2001 10:33a
                         <DTR>
06/25/2001
            10:33a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\zip
06/25/2001
           10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-zip-compressed
06/25/2001 10:33a
                        <DIR>
06/25/2001 10:33a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-x509-ca-cert
06/25/2001 10:33a
                        <DIR>
06/25/2001 10:33a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-tar
06/25/2001 10:33a
06/25/2001 10:33a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-msword
06/25/2001 10:33a
                        <DIR>
06/25/2001
           10:33a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-mspowerpoint
06/25/2001 10:33a
06/25/2001 10:33a
                        <DIR>
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-msexcel
```

```
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-msdownload
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lotus-manuscript1
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-user
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-todo
06/25/2001 10:33a
06/25/2001 10:33a
                          <DTR>
                          <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-quicklogin
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-ocr
06/25/2001 10:33a
06/25/2001 10:33a
01/22/2001 08:29a
                          <DIR>
                          <DIR>
                                    3,514 custom.jar
                1 File(s)
                                     3,514 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-mp3
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-help
                          <DTR>
06/25/2001
             10:33a
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-group
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-event
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-distriblist
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-contact
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DIR>
```

```
0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-javascript
06/25/2001
            10:33a
                         <DIR>
06/25/2001 10:33a
                         <DTR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-iphone
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-icq
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-director
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-cdf
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\wordperfect5.1
06/25/2001 10:33a
                         <DTR>
06/25/2001 10:33a
                0 File(s)
                                        0 bytes
 {\tt Directory\ of\ C:\ \ \ \ } {\tt MimeTypes\ \ \ } {\tt mimetypes\ \ \ } {\tt application\ \ \ } {\tt vnd.rn-realplayer}
06/25/2001 10:33a
                         <DIR>
06/25/2001
            10:33a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.rn-realmedia
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.powerbuilder6
06/25/2001 10:33a
                         <DTR>
06/25/2001 10:33a
                         <DIR>
               O File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-works
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-project
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-powerpoint
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-excel
```

```
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                            <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-artgalry
06/25/2001 10:33a
06/25/2001 10:33a
                            <DTR>
                            <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-access
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.lotus-wordpro
06/25/2001 10:33a
                            <DIR>
06/25/2001 10:33a
                            <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.lotus-1-2-3
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.framemaker
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                             0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\visio
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                            <DIR>
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\postscript
06/25/2001 10:33a
                            <DIR>
                         <DIR>
06/25/2001 10:33a
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\pdf
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\applıcation\msword
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                              jsp
                            <DIR>
                            <DIR>
                            <DIR>
                                              sglserver
                                              repository
                            <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                              Lifestreams
                            <DIR>
                                              classes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\jsp
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
06/25/2001 10:34a
                            <DIR>
                                              about
                  0 File(s)
                                             0 bytes
```

```
Directory of C:\visionpatent\Sagan\jsp\about
06/25/2001 10:34a
06/25/2001 10:34a
                            <DTR>
                            <DIR>
                                         861 aboutTextIncJSP.jsp
05/21/2001 08:21a
                 1 File(s)
                                          861 bytes
 Directory of C:\visionpatent\Sagan\src
06/25/2001 10:34a
                            <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                            <DIR>
                                             native
                           <DIR>
                                             com
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\native
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                          <DIR>
                            <DIR>
                                             mwtkv
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\native\mwtkv
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                      4,753 mwtkv.mak
02/06/2001 03:16p
                 1 File(s)
                                      4,753 bytes
 Directory of C:\visionpatent\Sagan\src\com
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                         <DIR>
                                             lucene
                        <DIR>
                                             mirrorworlds
                 0 File(s)
                                            0 bytes
Directory of C:\visionpatent\Sagan\src\com\lucene
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                            <DIR>
                                             store
06/25/2001 10:34a
                           <DIR>
                                             search
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\com\lucene\store
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\com\lucene\search
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                        <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                             lifestreams
                           <DIR>
                 0 File(s)
                                            0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                             texis
06/25/2001 10:34a
                           <DIR>
                                             util
06/25/2001 10:34a
                           <DIR>
                                             server
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\texis
```

1923 Anniel Brief Wild Committee Marine (Inches and Inches Annie and Inches Annie An

```
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                           bulk
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\texis\bulk
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DTR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                           <DIR>
                                           collection
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util\collection
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                           indexui
                          <DIR>
                                           bulk
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util\collection
\indexui
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util\collection\bulk
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                           batch
                          <DIR>
                                           scanservice
06/25/2001 10:34a
                          <DIR>
                                           io
06/25/2001 10:34a
                          <DIR>
                                           thumbnailer
06/25/2001
            10:34a
                          <DIR>
                                           sql
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                           presentation
                          <DIR>
                          <DIR>
                                           indexer
                          <DIR>
                                           core
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\batch
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\vislonpatent\Sagan\src\com\mirrorworlds\lifestreams\server\scanservice
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\io
06/25/2001
            10:34a
                          <DIR>
06/25/2001 10:34a
                          <DTR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\thumbnailer
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
                          <DTR>
                                         0 bytes
                0 File(s)
```

```
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\sql
 06/25/2001 10:34a
                           <DIR>
 06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
 06/25/2001 10:34a
                           <DIR>
 06/25/2001
             10:34a
                           <DTR>
 06/25/2001
             10:34a
                           <DIR>
                                           servlets
06/25/2001 10:34a
                           <DIR>
                                           modes
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\servlets
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
 \modes
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                           comps
06/25/2001 10:34a
                           <DIR>
                                           views
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\comps
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                          <DIR>
                0 File(s)
                                          0 bytes
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation \end{tabular}
\modes\views
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                           summary
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\summary
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DTR>
06/25/2001
            10:34a
                          <DIR>
                                           texis
06/25/2001 10:34a
                          <DIR>
                                           lucene
06/25/2001 10:34a
                          <DIR>
                                           remote
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\texis
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                         0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\lucene
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                         0 bytes
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\remote \end{tabular}
```

THE PROPERTY OF THE PROPERTY O

```
06/25/2001 10:34a <DIR> 06/25/2001 10:34a <DIR>
                       0 File(s)
                                                         0 bytes
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\core
 06/25/2001 10:34a <DIR> 06/25/2001 10:34a <DIR>
                     0 File(s)
   Directory of C:\visionpatent\Sagan\sqlserver
 06/25/2001 10:34a <DIR>
06/25/2001 10:34a <DIR>
06/25/2001 10:34a <DIR>
                                                          scripts
                     0 File(s)
                                                         0 bytes
  Directory of C:\visionpatent\Sagan\sqlserver\scripts
 06/25/2001 10:34a
06/25/2001 10:34a
02/12/2001 08:13a
                                   <DTR>
                                    <DIR>
                                                 5,136 SaganDatabase.sql
 05/21/2001 08:21a
                                                 1,499 CreateScopeware.sql
                                                 6,635 bytes
                       2 File(s)
  Directory of C:\visionpatent\Sagan\repository
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
                                 <DIR>
                                                          operations
                                <DIR>
                                                         texis
                                   <DIR>
                                                          config
                     0 File(s)
                                                         0 bytes
Directory of C:\visionpatent\Sagan\repository\operations
06/25/2001 10:34a

06/25/2001 10:34a
                                    <DIR>
                                  <DIR>
                                 <DIR>
                                                          View
                                                          Update
                                  <DIR>
                                                          Unlock
                                   <DIR>
                                                          Thread
06/25/2001 10:34a

06/25/2001 10:34a
                                   <DIR>
                                                          Send
                                  <DIR>
                                                         ReplyAll
                                  <DIR>
                                                         Reply
                                  <DIR>
                                                        Properties
                                   <DIR>
                                                         MarkUnread
                                  <DIR>
                                                         MarkRead
                                  <DIR>
                                                       MarkAllUnread
                                                         MarkAllRead
                                 <DIR>
                                                        Forward
                                                         Feedback
                                  <DIR>
                                  <DIR>
                                                         Edit
                                  <DIR>
                                                         Done
                                   <DIR>
                                                          Delete
                                  <DIR>
                                                         Сору
06/25/2001 10:34a
                                  <DIR>
                                                         Add
                      0 File(s)
                                                        0 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\View
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DTR>
                                    <DIR>
05/14/2001 02:25p
                                                    48 application.info
05/14/2001 02:25p
                                                 1,238 operation.info
                      2 File(s)
                                                 1,286 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Update
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:25p
05/14/2001 02:25p
                                   <DIR>
                                    <DTR>
                                                    284 application.info
                                                    543 operation.info
                                            12,254 operation.jar
13,081 bytes
05/14/2001 02:25p
                      3 File(s)
```

```
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
05/14/2001
             02:24p
                                       82 application.info
05/14/2001 02:24p
                                      523 operation.info
                                  10,020 operation.jar
05/14/2001 02:24p
                3 File(s)
                                   10,625 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Thread
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                          . .
05/14/2001 02:24p
                                       57 application.info
05/14/2001 02:24p
                                     427 operation.info
05/14/2001 02:24p
                                    5,660 operation.jar
                3 File(s)
                                    6,144 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Send
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DTR>
05/14/2001 02:24p
05/14/2001 02:24p
                                     166 application.info
                                     725 operation.info
05/14/2001 02:24p
                                  23,838 operation.jar
                3 File(s)
                                   24,729 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\ReplyAll
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                                          . .
05/14/2001 02:23p
                                     114 application.info
05/14/2001 02:23p
05/14/2001 02:23p
                                     645 operation.info
                                  34,105 operation.jar
                3 File(s)
                                   34,864 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Reply
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                          <DIR>
05/14/2001 02:23p
05/14/2001 02:23p
                                     225 application.info
                                     912 operation.info
05/14/2001 02:23p
                                  38,252 operation.jar
                3 File(s)
                                  39,389 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Properties
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
05/14/2001 02:22p
                         <DIR>
                                      48 application.info
05/14/2001 02:22p
                                     776 operation.info
05/14/2001 02:22p
                                  18,518 operation.jar
                                  19,342 bytes
                3 File(s)
Directory of C:\visionpatent\Sagan\repository\operations\MarkUnread
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
05/14/2001 02:22p
05/14/2001 02:22p
                                      88 application.info
                                     452 operation.info
05/14/2001 02:22p
                                   6,965 operation.jar
                3 File(s)
                                    7,505 bytes
Directory of C:\visionpatent\Sagan\repository\operations\MarkRead
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 02:22p
                                      88 application.info
05/14/2001 02:22p
                                     459 operation.info
05/14/2001 02:22p
                                   6,963 operation.jar
                3 File(s)
                                    7,510 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\MarkAllUnread
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
```

Directory of C:\visionpatent\Sagan\repository\operations\Unlock

The arrange and the threath later the thin in the party is a residual to the second later t

```
05/14/2001 02:21p
05/14/2001 02:21p
05/14/2001 02:21p
                                          5 application.info
                                        549 operation.info
                                     12,580 operation.jar
                 3 File(s)
                                     13,134 bytes
 Directory of C:\vislonpatent\Sagan\repository\operations\MarkAllRead
 06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
                            <DIR>
05/14/2001 02:21p
05/14/2001 02:21p
                                          4 application.info
                                        590 operation.info
05/14/2001 02:21p
                                     12,470 operation.jar
                 3 File(s)
                                    13,064 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Forward
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:20p
                           <DIR>
                           <DIR>
                                             . .
                                       157 application.info
05/14/2001 02:20p
                                      1,018 operation.info
              02:20p
05/14/2001
                                     32,859 operation.jar
                                     34,034 bytes
                 3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Feedback
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
05/14/2001 02:19p
                                          5 application.info
05/14/2001 02:19p
                                        476 operation.info
05/14/2001 02:19p
                                    29,109 operation.jar
                 3 File(s)
                                      29,590 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Edit
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:19p
                           <DIR>
                           <DTR>
                                      978 application.info
05/14/2001 02:19p
                                      1,726 operation.info
05/14/2001 02:19p
                                    32,033 operation.jar
                 3 File(s)
                                     34,737 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Done
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
05/14/2001 02:19p
05/14/2001 02:19p
05/14/2001 02:19p
                                        112 application.info
                                        412 operation.info
                                     2,981 operation.jar
                                      3,505 bytes
                 3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Delete
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
05/14/2001 02:18p
                           <DTR>
                                        235 application.info
05/14/2001 02:18p
                                       420 operation.info
05/14/2001 02:18p
                                     8,546 operation.jar
                 3 File(s)
                                      9,201 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Copy
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:18p
05/14/2001 02:18p
                           <DTR>
                           <DIR>
                                       157 application.info
                                       448 operation.info
05/14/2001 02:18p
                                    13,608 operation.jar
                 3 File(s)
                                     14,213 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Add
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
05/14/2001 02:18p
                                          5 application.info
                                       961 operation.info
05/14/2001 02:18p
05/14/2001 02:18p
                                    34,673 operation.jar
                 3 File(s)
                                   35,639 bytes
```

The contraction of the contracti

```
Directory of C:\visionpatent\Sagan\repository\texis
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                            <DTR>
                                            scripts
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\repository\texis\scripts
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
                           <DIR>
03/27/2001 09:56a
                                      4,463 create
03/27/2001 09:56a
                                      3,975 createindexes
03/27/2001 09:56a
03/27/2001 09:56a
                                      1,394 dropindexes
                                      5,775 index
03/27/2001 09:56a
                                      2,992 search
                 5 File(s)
                                     18,599 bytes
 Directory of C:\visionpatent\Sagan\repository\config
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
                          <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                            . .
                           <DIR>
                                            soap
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                            ht-topsight
                           <DIR>
                                            PalmProxy
06/25/2001 10:34a
                          <DIR>
                                            qsr
                 0 File(s)
                                           0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\soap
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                           <DTR>
                                            admin
06/25/2001 10:34a
                          <DIR>
                                            WEB-INF
                 0 File(s)
                                           0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\soap\admin
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:13p
                           <DIR>
                           <DIR>
                                        38 blankpage.html
05/14/2001 01:13p
05/14/2001 01:13p
                                     1,682 deploy.gif
                                    15,436 deploy.jsp
05/14/2001 01:13p
                                        49 header.html
05/14/2001 01:13p
05/14/2001 01:13p
                                       579 index.html
                                     1,260 list.gif
05/14/2001 01:13p
05/14/2001 01:13p
                                      805 list.jsp
                                     3,301 showdetails.jsp
05/14/2001 01:13p
                                     7,251 soapadmin.gif
05/14/2001 01:13p
05/14/2001 01:13p
                                       254 toc.html
                                     1,828 undeploy.gif
05/14/2001 01:13p
                                     1,138 undeploy.jsp
               12 File(s)
                                     33,621 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\soap\WEB-INF
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DTR>
                                            javascript
06/25/2001 10:34a
                          <DIR>
                                            images
                 0 File(s)
                                          0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript
```

```
06/25/2001 10:34a
                            <DIR>
 06/25/2001 10:34a
                            <DIR>
 06/25/2001 10:34a
                            <DIR>
                                            stream40
 06/25/2001 10:34a
                            <DIR>
                                            40views
                 0 File(s)
                                           0 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\stream40
 06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
 05/14/2001
              12:53p
                                     25,610 all40.js
 05/14/2001
              12:53p
                                     1,384 debug.js
 05/14/2001 12:53p
                                     3,468 imageUtils.js
 05/14/2001 12:53p
                                     54,603 stream40.js
                                    26,200 stream40 IELib.js
717 stream40 IEStyle.css
24,994 stream40 NSLib.js
 05/14/2001
             12:53p
 05/14/2001 12:53p
05/14/2001
05/14/2001
             12:53p
             12:53p
                                        640 stream40_NSstyle.css
 05/14/2001 12:53p
                                      4,013 substreams.js
05/14/2001
              12:53p
                                      3,412 unixNSEvents.js
05/14/2001 12:53p
                                      2,953 windowsNSEvents.js
                11 File(s)
                                    147,994 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\40views
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
05/14/2001
             12:53p
                                     4,383 globals.js
05/14/2001 12:53p
                                      6,986 streamsEditor.js
05/14/2001 12:53p
                                     2,856 utils.js
                                     14,225 bytes
                 3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                            splash
06/25/2001
             10:34a
                           <DTR>
06/25/2001
             10:34a
                           <DTR>
                                            layout
06/25/2001 10:34a
                           <DIR>
                                            header
06/25/2001
             10:34a
                           <DIR>
                                            footer
06/25/2001 10:34a
                           <DIR>
                                            body
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DTR>
06/25/2001
             10:34a
                           <DIR>
                                            logo
06/25/2001 10:34a
                           <DIR>
                                            border
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsiqht\images\splash\logo
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
05/14/2001 12:53p
                           <DTR>
                                    28,205 logo.jpg
                                     28,205 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash\border
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DTR>
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
                                       477 bottom.gif
                                       173 left.gif
                                       173 right.gif
                                       897 splash-grid-01-01.gif
                                     3,042 splash-grid-01-02.gif
05/14/2001 12:52p
05/14/2001 12:52p
                                       914 splash-grid-01-03.gif
                                     1,112 splash-grid-02-01.gif
05/14/2001 12:52p
05/14/2001 12:52p
                                     1,027 splash-grid-02-03.gif
                                       915 splash-grid-03-01.gif
05/14/2001 12:52p
                                     2,711 splash-grid-03-02-alt.gif
05/14/2001 12:52p
05/14/2001 12:52p
                                     3,530 splash-grid-03-02.grf
                                       908 splash-grid-03-03.gif
```

```
05/14/2001 12:52p
                                                      485 top.gif
                      13 File(s)
                                                   16,364 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\q
 06/25/2001 10:34a
                                     <DIR>
 06/25/2001 10:34a
05/14/2001 12:52p
                                     <DIR>
                                                      909 border_bottom.gif
 05/14/2001 12:52p
                                                      873 border_left.gif
 05/14/2001 12:52p
05/14/2001 12:52p
                                                     948 border_ll.gif
946 border_lr.gif
 05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
                                                     874 border_right.gif
                                                   909 border_top.gif
948 border_ul.gif
                                                    944 border ur.gif
                                                 1,005 close.qif
 05/14/2001 12:52p
                                                     906 downarrow.gif
 05/14/2001 12:52p
05/14/2001 12:52p
                                                  1,059 scrollbar.gif
                                                    938 selection.gif
 05/14/2001 12:52p
                                                      66 titlebar.gif
 05/14/2001 12:52p
                                                     902 uparrow.gif
                                                 12,227 bytes
                      14 File(s)
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\layout
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 12:51p
                                     <DTR>
                                     <DIR>
                                                       54 background.gif
 05/14/2001 12:51p
                                                       43 spacer.gif
                        2 File(s)
                                                        97 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                     <DIR>
                                     <DTR>
                                     <DTR>
                                                            view
06/25/2001 10:34a
06/25/2001 10:34a
                                     <DIR>
                                                           prefs
                                     <DIR>
                                                           help
                                                           admin
06/25/2001 10:34a
                                    <DIR>
                                                          0 bytes
                       0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\view
06/25/2001 10:34a

06/25/2001 10:34a

05/14/2001 12:51p

05/14/2001 12:51p

05/14/2001 12:51p

05/14/2001 12:51p

05/14/2001 12:51p

05/14/2001 12:51p

05/14/2001 12:51p
                                     <DTR>
                                     <DIR>
                                                  1,062 add document.gif
                                                   1,512 blank.gif
                                                  5,325 calendar on.gif
                                                    597 clear.gif
                                                  5,379 grid_on.gif
05/14/2001 12:51p

05/14/2001 12:51p
                                                1,550 hide_future.gif
                                                1,368 hide_thumbs.gif
5,320 list_on.gif
                                                1,698 logout.gif
                                                1,649 only_future.gif
                                                    330 orderby.gif
                                                1,084 power_search.gif
                                                 4,538 reduced.gif
                                                  860 search.gif
                                                 915 send_email.gif
1,592 show_future.gif
                                                1,368 show_thumbs.gif
                                                  317 showme.gif
                                                     361 sortby.gif
                                                 5,310 stream on.gif
                                                 2,668 summarize.gif
05/14/2001 12:51p
05/14/2001 12:51p
                                                 5,219 tabs.gif
                                                  4,720 tabs_noadmin.gif
05/14/2001 12:51p
05/14/2001 12:51p
                                                  5,146 tabs_stream.gif
                                                  4,698 tabs stream noadmin.gif
                      25 File(s)
                                                  64,586 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\prefs
06/25/2001 10:34a
06/25/2001 10:34a
                                     <DIR>
                                     <DTR>
```

```
05/14/2001 12:50p
                                  1,296 email.gif
05/14/2001 12:50p
05/14/2001 12:50p
                                  1,255 email_active.gif
1,258 empty_toolbar.gif
05/14/2001 12:50p
                                  1,195 identity.gif
05/14/2001
            12:50p
                                  1,135 identity active.grf
05/14/2001
            12:50p
                                  1,207 interface.gif
05/14/2001
            12:50p
                                  1,122 interface active.gif
05/14/2001
            12:50p
                                  1,385 logout.gif
            12:50p
                                  4,557 reduced.gif
05/14/2001
05/14/2001
            12:50p
                                    359 subtab_spacer.gif
05/14/2001
            12:50p
                                  5,208 tabs.gif
05/14/2001 12:50p
                                   4,750 tabs_noadmin.gif
               12 File(s)
                                  24,727 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\help
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                  2,566 bottom.gif
05/14/2001
            12:50p
05/14/2001
            12:50p
                                   4,550 reduced.gif
05/14/2001
            12:50p
                                  5,198 tabs.gif
05/14/2001 12:50p
                                  4,774 tabs_noadmin.gif
                                  17,088 bytes
                4 File(s)
Directory of C:\vislonpatent\Sagan\Lifestreams\ht-topsight\images\header\admin
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
05/14/2001
            12:50p
                                  1,588 add feed.gif
05/14/2001 12:50p
                                  1,673 add_group.gif
05/14/2001 12:50p
05/14/2001 12:50p
                                  1,438 add_user.gif
            12:50p
                                  1,113 feeds.gif
05/14/2001 12:50p
                                  1,122 feeds_active.gif
                                  1,278 groups.gif
05/14/2001
            12:50p
05/14/2001 12:50p
                                  1,237 groups_active.gif
05/14/2001 12:50p
                                  1,148 logout.gif
            12:50p
05/14/2001
                                  1,500 logout_curve.gif
05/14/2001 12:50p
                                    615 logout spacer.gif
                                    769 no_logout.gif
842 no_logout_curve.gif
05/14/2001
            12:50p
05/14/2001 12:50p
05/14/2001 12:50p
                                  4,174 reduced.gif
                                  1,249 services.gif
1,203 services_active.gif
05/14/2001
            12:50p
05/14/2001
           12:50p
05/14/2001
            12:50p
                                  1,242 spacer.gif
05/14/2001
            12:50p
                                  1,571 system.gif
05/14/2001 12:50p
                                  1,498 system active.gif
05/14/2001
            12:50p
                                  5,244 tabs.qif
05/14/2001 12:50p
                                  1,249 users.gif
05/14/2001 12:50p
                                  1,363 users active.gif
              21 File(s)
                                  33,116 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\footer
06/25/2001 10:34a
                         <DTR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001 12:44p
                                  4,029 branding.gif
05/14/2001
            12:44p
                                  2,318 legal.gif
05/14/2001 12:44p
                                  1,375 mwt.qif
               3 File(s)
                                   7,722 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                         <DIR>
                                        views
06/25/2001 10:34a
                        <DTR>
                                        substreamsBar
06/25/2001
            10:34a
                        <DIR>
                                        subheaderBar
06/25/2001
            10:34a
                        <DIR>
                                        statusBar
06/25/2001
           10:34a
                         <DIR>
                                        headerBar
06/25/2001
            10:34a
                         <DIR>
                                        dialogs
06/25/2001 10:34a
                        <DIR>
                                        confirm
06/25/2001 10:34a
                         <DIR>
                                        common
               0 File(s)
                                       0 bytes
```

Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views

```
06/25/2001 10:34a
                                              <DIR>
 06/25/2001
                       10:34a
                                              <DIR>
                                                                          . .
 06/25/2001
                       10:34a
                                              <DTR>
                                                                          stream
 06/25/2001
                       10:34a
                                              <DTR>
                                                                          operations
 06/25/2001
                       10:34a
                                              <DIR>
                                                                          grid
 06/25/2001
                      10:34a
                                              <DIR>
                                                                         glance
 06/25/2001 10:34a
                                             <DIR>
                                                                          calendar
                             0 File(s)
                                                                        0 bytes
  \label{linear_linear_linear} \begin{cal} \tt Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\streams\end{cal} \\ \begin{cal} \tt Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\streams\end{cal} \\ \begin{cal} \tt Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\ht-topsight\images\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-topsight\limages\ht-t
 06/25/2001 10:34a
                                             <DIR>
 06/25/2001
                       10:34a
                                              <DIR>
 05/14/2001
                       01:17p
                                                                  704 edit.gif
 05/14/2001
                       01:17p
                                                                  359 feeds.gif
05/14/2001
                       01:17p
                                                                  370 feedsdown.gif
 05/14/2001
                       01:17p
                                                                  359 feedsoff.gif
05/14/2001
                       01:17p
                                                                  365 feedsup.gif
05/14/2001
                                                              1,058 goButton.gif
                       01:17p
                                                                  314 larrow.gif
05/14/2001
                       01:17p
05/14/2001
                       01:17p
                                                                  322 leftEnd.gif
                                                                 329 llarrow.gif
05/14/2001 01:17p
05/14/2001
                                                                 88 minus.gif
                       01:17p
05/14/2001
                      01:17p
                                                                  96 plus.gif
05/14/2001 01:17p
                                                                 314 rarrow.gif
05/14/2001
                      01:17p
                                                                 324 rightStart.gif
05/14/2001
                       01:17p
                                                                 334 rrarrow.gif
05/14/2001
                       01:17p
                                                                   62 subsubback.gif
05/14/2001 01:17p
                                                              1,549 svgradient.gif
                          16 File(s)
                                                               6,947 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\operations
06/25/2001 10:34a
                                             <DIR>
06/25/2001
                      10:34a
                                             <DTR>
                                                                  330 copy.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                  356 delete.gif
05/14/2001
                      01:17p
                                                                  365 edit.gif
05/14/2001
                      01:17p
                                                                 388 forward.gif
05/14/2001
                      01:17p
                                                                 169 mail.gif
05/14/2001 01:17p
                                                                  414 properties.gif
                                                                 370 relateddocs.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                 343 reply.gif
05/14/2001
                      01:17p
                                                                 390 replyAll.gif
                                                                 345 unlock.gif
05/14/2001
                     01:17p
05/14/2001 01:17p
                                                                 354 update.gif
                          11 File(s)
                                                               3,824 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\qrid
06/25/2001 10:34a
                                             <DIR>
06/25/2001 10:34a
                                             <DIR>
05/14/2001
                      01:17p
                                                                   83 close2.gif
05/14/2001 01:17p
                                                                   80 infobutton.gif
                            2 File(s)
                                                                   163 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\glance
06/25/2001 10:34a
                                             <DIR>
06/25/2001 10:34a
05/14/2001 01:16p
                                             <DIR>
                                                             1,491 altadoc.gif
05/14/2001 01:16p
                                                                 243 audio.gif
05/14/2001 01:16p
                                                                 140 doc.gif
05/14/2001 01:16p
                                                                 138 excel.gif
05/14/2001 01:16p
                                                                 160 feeds.gif
05/14/2001
                      01:16p
                                                                 123 group.gif
05/14/2001 01:16p
                                                                 225 idle.gif
05/14/2001 01:16p
                                                                 138 ie.gif
05/14/2001 01:16p
                                                                 133 image.gif
05/14/2001
                      01:16p
                                                                 347 lock.gif
05/14/2001 01:16p
                                                                 149 message-attach-unread.gif
05/14/2001
                      01:16p
                                                                 141 message-attach.gif
05/14/2001
                      01:16p
                                                                 118 message-unread.gif
05/14/2001 01:16p
                                                                 629 message.gif
05/14/2001 01:16p
                                                                 194 netscape.gif
05/14/2001 01:16p
                                                                118 new.gif
```

```
411 offline.gif
 05/14/2001 01:16p
 05/14/2001
                01:16p
                                             352 online.gif
 05/14/2001
                01:16p
                                             360 owner.gif
 05/14/2001
                01:16p
                                             135 pdf.gif
 05/14/2001
                01:16p
                                             221 pencil.gif
 05/14/2001
                01:16p
                                             136 ppt.grf
 05/14/2001
                01:16p
                                             136 text.gif
 05/14/2001
                01:16p
                                             152 user.gif
                01:16p
                                             189 video.gif
 05/14/2001
 05/14/2001 01:16p
                                             138 word.gif
                   26 File(s)
                                            6,717 bytes
  \label{linear_linear} \begin{tabular}{ll} $$\operatorname{C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\calendar} $$
 06/25/2001 10:34a
                               <DIR>
 06/25/2001
                10:34a
                                <DIR>
 05/14/2001
                12:27p
                                             707 day_off.gif
 05/14/2001
                                             699 day_on.gif
                12:27p
 05/14/2001
                12:27p
                                              83 dayview blue.gif
 05/14/2001 12:27p
                                             105 glance left.gif
                                             105 glance_right.gif
201 larrow.gif
 05/14/2001
                12:27p
 05/14/2001 12:27p
05/14/2001 12:27p
05/14/2001 12:27p
05/14/2001 12:27p
                                             728 month off.gif
                                             721 month_on.gif
                                            196 rarrow.gif
05/14/2001 12:27p
05/14/2001 12:27p
                                            402 timelock.gif
                                              51 vdivider.gif
 05/14/2001 12:27p
                                             731 week off.gif
 05/14/2001
               12:27p
                                             719 week_on.gif
 05/14/2001 12:27p
                                             105 weekjump.gif
05/14/2001 12:27p
05/14/2001 12:27p
                                             722 year_off.gif
                                             710 year_on.gif
                                            6,985 bytes
                  16 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\substreamsBar
06/25/2001 10:34a
                               <DIR>
06/25/2001 10:34a
                               <DIR>
05/14/2001 12:26p
05/14/2001 12:26p
                                              76 arrow.gif
                                             340 bottom arrow.gif
05/14/2001 12:26p
                                             396 collapse.gif
05/14/2001 12:26p
                                              81 dart-trans.gif
05/14/2001 12:26p
                                             266 dart.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                             978 descender.gif
                                            390 expand.gif
05/14/2001 12:26p
                                             67 minus.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                          2,105 msdown.gif
                                          2,142 msup.gif
05/14/2001 12:26p
                                             331 pen.gif
05/14/2001
               12:26p
                                             851 plus.gif
05/14/2001 12:26p
                                           2,094 qsdown.gif
                                          2,243 qsup.gif
05/14/2001 12:26p
                  14 File(s)
                                          12,360 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\subheaderBar
06/25/2001 10:34a
06/25/2001 10:34a
                               <DIR>
                               <DTR>
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                             399 bh_left_nat.gif
                                          833 bh_right_nat.gif
1,139 sh_copy_acc.gif
05/14/2001 12:26p

05/14/2001 12:26p
                                          1,152 sh_copy_high.gif
                                          1,070 sh copy nat.gif
                                         1,139 sh_copy_sel.gif
                                         1,239 sh_copy_sels.gif
1,160 sh_delete_acc.gif
                                         1,158 sh_delete_high.gif
                                          1,087 sh_delete_nat.gif
                                          1,160 sh_delete_sel.gif
                                          1,264 sh_delete_sels.gif
382 sh_doc_acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                         1,213 sh_doc_high.gif
                                             382 sh_doc_nat.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                             382 sh_doc_sel.gif
                                             522 sh_doc_sels.gif
                                            599 sh_edit_acc.gif
```

```
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                                1,118 sh_edit high.gif
                                                                1,078 sh_edit_nat.gif
599 sh_edit_sel.gif
   05/14/2001 12:26p
                                                                     676 sh_edit_sels.gif
   05/14/2001 12:26p
                                                                  916 sh_mail_acc.gif
806 sh_mail_nat.gif
   05/14/2001 12:26p
  05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                                   916 sh_mail_sel.gif
                                                             1,012 sh_mail_sels.gif
1,182 sh_properties_acc.gif
1,213 sh_properties_high.gif
1,101 sh_properties_nat.gif
  05/14/2001 12:26p
05/14/2001 12:26p
                                                            1,101 Sn properties nat.gir

1,182 sh properties sel.gif

1,369 sh properties sels.gif

1,124 sh related acc.gif

1,329 sh related high.gif

1,051 sh related sel.gif

1,124 sh related sel.gif
  05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
  05/14/2001 12:26p
05/14/2001 12:26p
                        12:26p
 05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                             1,264 sh_related_sels.gif
1,210 sh_reply_acc.gif
                                                                 570 sh_reply_high.gif
                                                            1,096 sh_reply_nat.gif
1,210 sh_reply_sel.gif
 05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                             1,283 sh reply sels.gif
                                                             954 sh_right_high.gif
1,096 sh_right_nat.gif
  05/14/2001 12:26p
05/14/2001 12:26p
                                                                 963 sh_right_sel.gif
965 sh_right_sels.gif
 05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                                  317 sh right short.gif
                                                          317 sh_right_short.gif
1,476 sh_send_acc.gif
1,137 sh_send_high.gif
1,335 sh_send_nat.gif
1,476 sh_send_sel.gif
1,586 sh_send_sels.gif
1,299 sh_unlock_acc.gif
1,254 sh_unlock_high.gif
1,228 sh_unlock_nat.gif
1,299 sh_unlock_sel.gif
1,299 sh_unlock_sel.gif
1,200 sh_unlock_sels.gif
1,425 sh_unlock_sels.gif
05/14/2001 12:26p
                                                             1,200 sh_update_acc.gif
                                                                  412 sh_update_nat.gif
                                                              1,200 sh update sel.gif
 05/14/2001 12:26p
                                                                1,308 sh_update_sels.gif
                            60 File(s)
                                                                62,639 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\statusBar
 06/25/2001 10:34a
06/25/2001 10:34a
                                               <DIR>
                                               <DTR>
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                                                1,157 edit.gif
                                                                     59 footer rule.gif
                                                                   125 horiz line.gif
                                                                1,043 minus.gif
                                                                   847 pivot.gif
 05/14/2001 12:26p
05/14/2001 12:26p
                                                                   300 plus.gif
                                                                     54 reduced_footer_rule.gif
                                                                 3,585 bytes
                              7 File(s)
   \label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar \end{tabular}
 06/25/2001 10:34a
06/25/2001 10:34a
                                               <DTR>
                                              <DIR>
 06/25/2001
                       10:34a
                                                                           titles
                                              <DTR>
 06/25/2001 10:34a
                                              <DIR>
                                                                           icons
                              0 File(s)
                                                                         0 bytes
   {\tt Directory\ of\ C:\ vision patent \ Sagan \ Lifestreams \ ht-top sight \ images \ body \ header Bar \ titles}
 06/25/2001 10:34a
                                               <DIR>
 06/25/2001 10:34a
05/14/2001 12:25p
05/14/2001 12:25p
                                              <DIR>
                                                                1,144 AboutTopsight.gif
                                                                   954 AddBookmark.gif
 05/14/2001 12:25p
05/14/2001 12:25p
                                                                   909 AddDocument.gif
                                                                   701 AddFeed.gif
 05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                                                  605 AddFile gif
                                                                  750 AddGroup.gif
730 AddMemo.gif
```

```
05/14/2001 12:25p
05/14/2001 12:25p
                                           809 AddStream.gif
                                           649 AddUser.gif
 05/14/2001 12:25p
                                           949 CopyDocument.gif
 05/14/2001 12:25p
                                        1,015 DeleteDocument.gif
 05/14/2001 12:25p
                                          814 DeleteFeed.gif
 05/14/2001 12:25p
                                          871 DeleteGroup.gif
 05/14/2001 12:25p
05/14/2001 12:25p
                                         899 DeleteStream.gif
                                          776 DeleteUser.gif
 05/14/2001 12:25p
                                       1,176 DocumentProperties.gif
               12:25p
                                          886 EditDocument.gif
 05/14/2001
 05/14/2001
               12:25p
                                           699 EditGroup.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                          723 EditMemo.gif
                                          780 EditStream.gif
                                         836 EditStreams.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                         982 FeedProperties.gif
693 Feedback.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                         964 GroupProperties.gif
                                         589 Logout.gif
934 OrderStreams.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                         894 PowerSearch.gif
                                        1,088 RegisterAccount.glf
05/14/2001 12:25p
                                       1,074 ReplyDocument.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                         937 ReplyEmail.gif
                                          951 ReplyMemo.gif
05/14/2001 12:25p
                                          769 ReportBug.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                      1,116 SendDocument.gif
                                          756 SendEmail.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                        1,007 SummarizeStream.gif
                                          974 UnlockDocument.gif
                                       1,064 UpdateDocument.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                         871 UserProperties.gif
                                          702 ViewEmail.qif
05/14/2001 12:25p
                                         882 ViewGroup.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                          751 ViewImage.gif
                                         585 ViewMemo.gif
05/14/2001 12:25p
                                         616 ViewText.qif
05/14/2001
                                          776 ViewUser.gif
               12:25p
                 44 File(s)
                                        37,650 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar\icons
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                        1,620 addbookmark32.gif
                                        1,039 adddoc32.gif
                                         987 addmemo32.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                        1,056 back32.gif
                                       1,479 cancel32.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                       1,360 denied32.gif
                                       1,408 done32.gif
                                          378 exclaim32.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                          403 padlock-close32.gif
                                          403 parent-link.gif
05/14/2001 12:25p
                                          834 reset-form.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                          471 unwrap.gif
                                          482 wrap.gif
                 13 File(s)
                                       11,920 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\dialogs
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                             <DTR>
                                          524 add.gif
                                       14,448 animate.gif
                                          559 delete.gif
                                          341 down.gif
05/14/2001 12:25p
                                           77 required.gif
05/14/2001
              12:25p
                                          542 save.gif
05/14/2001 12:25p
                                          653 send.gif
05/14/2001
              12:25p
                                          242 up.gif
05/14/2001 12:25p
                                          788 upload.gif
                  9 File(s)
                                       18,174 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\confirm
06/25/2001 10:34a
                           <DTR>
```

```
06/25/2001 10:34a
                           <DIR>
05/14/2001
             12:24p
                                       452 add.gif
05/14/2001 12:24p
                                     1,345 backtoview.gif
05/14/2001 12:24p
                                       532 copy.gif
05/14/2001
                                       572 delete.gif
             12:24p
05/14/2001
             12:24p
                                       382 done.gif
05/14/2001 12:24p
05/14/2001 12:24p
             12:24p
                                       461 download.gif
                                       391 forward.gif
05/14/2001 12:24p
                                     5,623 loading.gif
05/14/2001
             01:14p
                                       135 loading.html
05/14/2001 12:24p
                                       612 logout.gif
05/14/2001 12:24p
05/14/2001 12:24p
                                       503 no.gif
                                       382 ok.gif
05/14/2001 12:24p
                                       661 previous.gif
05/14/2001 12:24p
05/14/2001 12:24p
                                       658 register.gif
                                       397 reply.gif
05/14/2001 12:24p
                                       518 replyAll.gif
05/14/2001
05/14/2001
             12:24p
                                       492 replyq.gif
             12:24p
                                       599 report.gif
05/14/2001 12:24p
                                       602 search.gif
05/14/2001
             12:24p
                                       517 send.gif
05/14/2001 12:24p
                                       615 unlock.gif
05/14/2001 12:24p
05/14/2001 12:24p
                                       662 update.gif
                                       537 yes.gif
                                    17,648 bytes
                23 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\common
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
05/14/2001 12:23p
05/14/2001 12:23p
                                       149 endArrow.gif
                                     1,037 goButton.gif
05/14/2001 12:23p
                                      105 larrow.gif
05/14/2001 12:23p
05/14/2001 12:23p
                                    22,137 lsAnimatedLogo.gif
                                     1,686 lsNormalLogo.gif
05/14/2001 12:23p
                                       137 rarrow.gif
05/14/2001
             12:23p
                                       117 startArrow.gif
                                        52 vdivider.gif
05/14/2001 12:23p
                                     25,420 bytes
                 8 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
                                            context
                0 File(s)
                                          0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                           jsp
                           <DTR>
                                           ht-proxy
06/25/2001 10:34a
                          <DIR>
                                           WEB-INF
                 0 File(s)
                                          0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                           login
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                                           include
                           <DIR>
                                           error
06/25/2001 10:34a
                           <DIR>
                                           cache
06/25/2001 10:34a
                          <DIR>
                                           about
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\login
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                           <DIR>
05/14/2001
            01:12p
                                    2,121 loginJSP.jsp
                1 File(s)
                                      2,121 bytes
```

 $\label{linear_proxy} \begin{tabular}{ll} $$\operatorname{PalmProxy}\subset \mathbb{S}_{p}\in \mathbb{S}_{p}. $$$ 

```
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:12p
                             <DIR>
                              <DIR>
                                        ..
1,044 _headerJSP.jsp
1,044 bytes
                   1 File(s)
  Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\error
 06/25/2001 10:34a
                             <DTR>
 06/25/2001 10:34a
 05/14/2001 01:12p
                                         1,086 errorJSP.jsp
                                         1,086 bytes
                  1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\cache
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
05/14/2001 01:11p
                                        3,321 entryJSP.jsp
05/14/2001 01:11p
                                        5,881 mainJSP.jsp
                   2 File(s)
                                         9,202 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\about
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
05/14/2001 01:11p
                                        2,030 aboutJSP.jsp
                                         2,030 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
                             <DIR>
                                                images
                   0 File(s)
                                              0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                             <DTR>
                           <DIR>
                                               cache
                  0 File(s)
                                              0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images\cache
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
05/14/2001 01:11p
05/14/2001 01:11p
                                            57 minus.gif
                                            58 plus.gif
                  2 File(s)
                                            115 bytes
Directory of C:\v1sionpatent\Sagan\Lifestreams\PalmProxy\context\WEB-INF
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
                             <DIR>
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a

06/25/2001 10:34a
                            <DIR>
                             <DIR>
                                               snp
                             <DIR>
                                               login
                             <DIR>
                                               include
                             <DIR>
                                               forms
                            <DIR>
                                               error
                             <DIR>
                                               blank
                            <DIR>
06/25/2001 10:34a
                             <DIR>
                                               modes
                                              0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\snp
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
05/14/2001 01:55p
                                        1,287 snoop.html
05/14/2001 01:55p
                                        1,745 snoop.jsp
                  2 File(s)
                                        3,032 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login
 06/25/2001 10:34a
                                 <DIR>
 06/25/2001
                10:34a
                                 <DIR>
                                             1,076 cannotLoginJSP.jsp
 05/14/2001
                01:48p
 05/14/2001
                01:48p
                                             7,705 loginJSP.jsp
 05/14/2001
                01:48p
                                               255 redirectToLoginJSP.jsp
 06/25/2001 10:34a
                                 <DIR>
                                                    wml-generic
 06/25/2001 10:34a
                                                    palmwc
                                 <DIR>
                     3 File(s)
                                              9,036 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\wml-generic
 06/25/2001 10:34a
06/25/2001 10:34a
                                 <DIR>
                                 <DIR>
 05/14/2001 01:48p
                                            2,039 loginJSP.jsp
                                              2,039 bytes
                     1 File(s)
  Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:48p
                                <DIR>
                                <DIR>
                                            1,757 loginJSP.jsp
                                             1,757 bytes
                    1 File(s)
  Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include
 06/25/2001 10:34a
                                <DIR>
 06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                                <DTR>
                                                    window
                                <DIR>
                                                    prefs
06/25/2001 10:34a
                                <DIR>
                                                    ops
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                                    help
                                <DTR>
                                                    header
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                                    forms
                                <DIR>
                                                    footer
                    0 File(s)
                                                   0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\window
06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
                                <DIR>
                                            2,196 _multipleWindowAdminJSP.jsp
2,372 _multipleWindowJSP.jsp
05/14/2001 01:48p
05/14/2001 01:48p
                                             4,568 bytes
                    2 File(s)
 Directory of C:\visionpatent\Sagan\Lıfestreams\jsp\include\prefs
06/25/2001 10:34a
                                <DTR>
06/25/2001 10:34a
                                <DIR>
                                            2,037 PrefsHeaderJSP.jsp
2,037 bytes
05/14/2001
                01:47p
                    1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops
06/25/2001 10:34a
                                <DTR>
06/25/2001 10:34a
                                <DTR>
                                          AddDocumentBasicsJSP.jsp
478 AddDocumentHeaderJSP.jsp
660 DocOpImportsJSP.jsp
2,998 DocumentOpBasicsJSP.jsp
2,274 EditDocumentAttributes.jsp
1,052 EmailAttachmentGlanceJSP.jsp
253 EmailBCCCell.jsp
251 EmailCCCell.jsp
172 EmailSubjectCell.jsp
251 EmailToCell.jsp
3,067 ExpireCell.jsp
94 FileCell.jsp
137 KeywordsCell.jsp
341 OperationErrorHeaderJSP.jsp
1,040 OperationErrorJSP.jsp
2,432 OperationGlanceJSP.jsp
2,362 OperationGlanceNoSummaryJSP.jsp
05/14/2001 01:47p
05/14/2001 01:47p
                                            2,679 AddDocumentBasicsJSP.jsp
05/14/2001 01:47p
05/14/2001
               01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
```

Ministration in production de financial de la constitution intégrant des constitutions de faire de la constitution en promocules de constitution de la constitution d

```
1,160 OperationHeaderJSP.jsp
335 OperationStyleCSS.css
822 OwnerCell.jsp
648 ReadlistCell.jsp
1,507 ScanCell.jsp
146 SummaryCell.jsp
365 TeleportCell.jsp
2,950 TimeCellAdd.jsp
2,021 TimeCellEdit.jsp
164 TitleCell.jsp
126 URLCell.jsp
485 ViewAttribsBoxJSP.jsp
475 ViewHeaderJSP.jsp
334 VoiceMessageStyleCSS.css
644 WritelistCell.jsp
 05/14/2001 01:47p
 05/14/2001 01:47p
05/14/2001 01:47p
 05/14/2001 01:47p
 05/14/2001
                01:47p
 05/14/2001 01:47p
 05/14/2001 01:47p
 05/14/2001 01:47p
 05/14/2001 01:47p
 05/14/2001
                01:47p
 05/14/2001
                01:47p
                01:47p
 05/14/2001
 05/14/2001
                01:47p
 05/14/2001
                01:47p
05/14/2001
                                               644 WritelistCell.jsp
                01:47p
06/25/2001
                10:34a
                                 <DIR>
                                                    upbrowse
06/25/2001 10:34a
                                <DIR>
                                                    rover1x
                   33 File(s)
                                            35,082 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\upbrowse
06/25/2001 10:34a
                                <DTR>
06/25/2001 10:34a
05/14/2001 01:47p
                                <DIR>
                                               664 _OperationErrorsJSP.jsp
                    1 File(s)
                                                664 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\roverlx
06/25/2001
                10:34a
                                <DTR>
06/25/2001 10:34a
                                <DIR>
                                              739 _EmailForm.jsp
718 OperationErro
05/14/2001 01:47p
05/14/2001 01:47p
                                                     OperationErrorsJSP.jsp
                                             1,457 bytes
                    2 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\help
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
05/14/2001 01:46p
                                            3,044 _helpHeaderJSP.jsp
                    1 File(s)
                                             3,044 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\\jsp\include\header
06/25/2001 10:34a
06/25/2001 10:34a
                                <DTR>
                                         <DIR>
05/14/2001 01:46p
                  10 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\forms
06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
                                <DIR>
                                          4,003 _AddressCell.jsp
13,400 _FormAttributesJSP.jsp
1,582 _FormBasicsJSP.jsp
226 _FormBeginJSP.jsp
715 _FormImportsJSP.jsp
113 _LocationCell.jsp
549 _OperationButtonsJSP.jsp
05/14/2001 01:46p
06/25/2001 10:34a
                                                   palmwc
                                           20,588 bytes
                    7 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\forms\palmwc
06/25/2001 10:34a
                               <DIR>
06/25/2001 10:34a
05/14/2001 01:46p
                                <DIR>
                                              171 FormBeginJSP.jsp
```

ïLi

jī 

[a£

```
171 bytes
  Directory of C:\visionpatent\Sagan\Lıfestreams\jsp\include\footer
 06/25/2001 10:34a
                              <DIR>
 06/25/2001 10:34a
                              <DIR>
                                         1,327 _aspenFooterIncJSP.jsp
1,767 _aspenFooterJSP.jsp
3,094 bytes
              01:46p
 05/14/2001
 05/14/2001
               01:46p
                   2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms
06/25/2001 10:34a
06/25/2001 10:34a
                              <DIR>
                              <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                              <DIR>
                                                Task
                              <DIR>
                                                 OCR Document
06/25/2001 10:34a
                              <DIR>
                                                Event
06/25/2001 10:34a
06/25/2001 10:34a
                              <DIR>
                                                Distrib List
                              <DIR>
                                                Contact
                                               0 bytes
                   0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Task
06/25/2001 10:34a
                              <DIR>
06/25/2001 10:34a
                              <DIR>
05/14/2001 01:46p
05/14/2001 01:46p
                                         6,033 lifestreams_todoJSPE.jsp
                                         3,065 lifestreams todoJSPE palmwc.jsp
05/14/2001 01:46p
                                         1,109 lifestreams_todoJSPE_rover1x.jsp
05/14/2001 01:46p
05/14/2001 01:46p
                                         1,109 lifestreams_todoJSPE_upbrowse.jsp
2,509 lifestreams_todoJSPV.jsp
05/14/2001 01:46p
                                         1,493 lifestreams_todoJSPV_palmwc.jsp
                                         1,716 lifestreams_todoJSPV_rover1x.jsp
2,098 lifestreams_todoJSPV_upbrowse.jsp
05/14/2001 01:46p
05/14/2001 01:46p
                                         19,132 bytes
                   8 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\OCR_Document
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:45p
                              <DIR>
                                         6,630 lifestreams_ocrJSPE.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                          571 lifestreams_ocrJSPE_palmwc.jsp
                                         1,128 lifestreams_ocrJSPE_rover1x.jsp
5,140 lifestreams_ocrJSPV.jsp
05/14/2001 01:45p
05/14/2001 01:45p
05/14/2001 01:45p
                                           791 lifestreams_ocrJSPV_palmwc.jsp
                                         1,122 lifestreams_ocrJSPV_rover1x.jsp
05/14/2001 01:45p
                                         1,186 lifestreams_ocrJSPV_upbrowse.jsp
                   7 File(s)
                                        16,568 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Event
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:45p
                              <DIR>
                              <DIR>
                                         7,019 lifestreams_eventJSPE.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                         3,452 lifestreams eventJSPE palmwc.jsp
                                         1,110 lifestreams_eventJSPE_rover1x.jsp
05/14/2001 01:45p
                                        1,110 lifestreams_eventJSPE_upbrowse.jsp
05/14/2001 01:45p
                                        2,923 lifestreams_eventJSPV.jsp
05/14/2001 01:45p
                                        1,912 lifestreams eventJSPV palmwc.jsp
                                        2,204 lifestreams_eventJSPV_rover1x.jsp
05/14/2001 01:45p
                                        2,607 lifestreams_eventJSPV_upbrowse.jsp
05/14/2001 01:45p
                  8 File(s)
                                        22,337 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Distrib_List
06/25/2001 10:34a
06/25/2001 10:34a
                              <DIR>
                              <DIR>
05/14/2001 01:45p
05/14/2001 01:45p
                                       21,662 lifestreams_distriblistJSPE.jsp 573 lifestreams_distriblistJSPE_palmwc.jsp
                                        1,129 lifestreams_distriblistJSPE_rover1x.jsp

3,106 lifestreams_distriblistJSPV.jsp

1,180 lifestreams_distriblistJSPV_palmwc.jsp

1,127 lifestreams_distriblistJSPV_rover1x.jsp
05/14/2001 01:45p
05/14/2001 01:45p
05/14/2001 01:45p
05/14/2001 01:45p
05/14/2001 01:45p
                                        1,186 lifestreams_distriblistJSPV_upbrowse.jsp
                  7 File(s)
                                        29,963 bytes
```

1 File(s)

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Contact

```
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                              <DTR>
 05/14/2001 01:45p
05/14/2001 01:45p
                                       28,968 lifestreams_contactJSPE.jsp
                                        3,888 lifestreams_contactJSPE_palmwc.jsp 2,924 lifestreams_contactJSPE_roverlx.jsp
 05/14/2001 01:45p
 05/14/2001 01:45p
                                           772 lifestreams_contactJSPE_upbrowse.jsp
 05/14/2001
               01:45p
                                       13,551 lifestreams contactJSPV.jsp
                                        2,655 lifestreams_contactJSPV_palmwc.jsp 2,770 lifestreams_contactJSPV_rover1x.jsp
 05/14/2001 01:45p
 05/14/2001 01:45p
05/14/2001 01:45p
               01:45p
                                         3,491 lifestreams_contactJSPV_upbrowse.jsp
                   8 File(s)
                                         59,019 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error
 06/25/2001 10:34a
                              <DIR>
06/25/2001 10:34a
05/14/2001 01:09p
05/14/2001 01:09p
                              <DIR>
                                          416 RTErrorJSP.jsp
                                        7,566 errorJSP.jsp
 05/14/2001 01:09p
                                         1,174 systemErrorJSP.jsp
 05/14/2001 01:09p
                                          901 unsupportedBrowserJSP.jsp
 06/25/2001 10:34a
                             <DIR>
                                              upbrowse
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                                               rover1x
                             <DIR>
                                               palmwc
                             <DIR>
                                               ns6x
 06/25/2001 10:34a
                                      goweb1x
10,057 bytes
                             <DIR>
                   4 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\upbrowse
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:10p
                             <DTR>
                             <DTR>
                                          814 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
                                          794 wrongLicenseJSP.jsp
                                         1,608 bytes
                   2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\rover1x
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DIR>
05/14/2001 01:10p
                                          832 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
                                          794 wrongLicenseJSP.jsp
                  2 File(s)
                                         1,626 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
05/14/2001 01:10p
05/14/2001 01:10p
                                          670 unsupportedBrowserJSP.jsp
                                          643 wrongLicenseJSP.jsp
                  2 File(s)
                                         1,313 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\ns6x
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                           <DIR>
05/14/2001 01:09p
                                          826 unsupportedBrowserJSP.jsp
                  1 File(s)
                                           826 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\goweb1x
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:09p
                             <DTR>
                             <DIR>
                                          825 unsupportedBrowserJSP.jsp
05/14/2001 01:09p
                                          794 wrongLicenseJSP.jsp
                  2 File(s)
                                         1,619 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\blank
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:08p
05/14/2001 01:08p
                            <DIR>
                             <DIR>
                                          704 blankJSP.jsp
                                       1,238 creatingJSP.jsp
05/14/2001 01:08p
                                      1,246 initializingJSP.jsp
                  3 File(s)
                                        3,188 bytes
```

```
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
                            <DIR>
                                      ...
770 _aboutTextIncJSP.jsp
6,233 aboutJSP.jsp
05/14/2001
              01:07p
05/14/2001
              01:070
                  2 File(s)
                                        7,003 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
                            <DIR>
06/25/2001
              10:34a
                            <DIR>
                                             utils
06/25/2001 10:34a
                            <DIR>
                                             userspopup
06/25/2001 10:34a
                            <DIR>
                                             powersearch
06/25/2001
              10:34a
                            <DIR>
                                             ops
06/25/2001 10:34a
                            <DIR>
                                             home
06/25/2001
06/25/2001
              10:34a
                            <DIR>
                                             help
              10:34a
                            <DIR>
                                             feedback
06/25/2001 10:34a
                            <DIR>
                                             dialogs
06/25/2001
              10:34a
                            <DIR>
                                             comps
06/25/2001 10:34a
                            <DTR>
                                             admin
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                             views
                            <DIR>
                                             prefs
                                            0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\utils
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DTR>
05/14/2001 01:59p
                                      1,868 _utilsHeaderJSP.jsp
05/14/2001
              01:59p
                                      9,216 importAddressBookDoneJSP.jsp
05/14/2001
              01:59p
                                      9,191 importAddressBookJSP.jsp
                                      2,504 importEmailDoneJSP.jsp
05/14/2001
              01:59p
05/14/2001
              01:59p
                                      8,856 importEmailJSP.jsp
05/14/2001
              01:59p
                                      6,828 listUtilsJSP.jsp
05/14/2001
             01:59p
                                      2,463 nsBookmarkDoneJSP.jsp
05/14/2001 01:59p
                                      6,428 nsBookmarkJSP.jsp
                 8 File(s)
                                      47,354 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\userspopup
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
05/14/2001 01:58p
                            <DIR>
                                     22,324 userspopupJSP.jsp
05/14/2001 01:58p
                                      3,017 userspopupJavascriptJSP.jsp
                                      25,341 bytes
                 2 \text{ File(s)}
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\powersearch
06/25/2001 10:34a
                            <DTR>
06/25/2001 10:34a
05/14/2001 01:58p
                            <DIR>
                                      5,660 DateQueriesJSP.jsp
4,398 DocTypesJSP.jsp
2,419 FeedsJSP.jsp
9,918 PowersearchJavascriptJSP.jsp
05/14/2001 01:58p
05/14/2001
             01:58p
05/14/2001 01:58p
                                      5,886 _QueryBoxesJSP.jsp
3,345 _SortOrderByJSP.jsp
05/14/2001
              01:58p
05/14/2001 01:58p
                                      4,319 powerSearchJSP.jsp
05/14/2001 01:58p
                 7 File(s)
                                      35,945 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops
06/25/2001 10:34a
                            <DTR>
06/25/2001 10:34a
05/14/2001 01:50p
                            <DIR>
                                      2,051 E_NoDocumentJSP.jsp
05/14/2001 01:50p
05/14/2001 01:50p
                                      2,079 E NoPermissionJSP.jsp
                                      2,088 E_OperationNotInstalledJSP.jsp
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                             upbrowse
                            <DIR>
                                             rover1x
                            <DIR>
                                             palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                             View
                            <DIR>
                                             Update
06/25/2001 10:34a
                            <DIR>
                                             Unlock
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                             Send
                            <DIR>
                                             ReplyAll
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\about

e e e constante en constante de constante de las de sides de la constante de constante de la c

```
06/25/2001 10:34a
                         <DIR>
                                        Reply
06/25/2001
            10:34a
                         <DIR>
                                        Properties
06/25/2001
            10:34a
                         <DIR>
                                        MarkAllUnread
06/25/2001
            10:34a
                         <DIR>
                                        MarkAllRead
06/25/2001
            10:34a
                         <DIR>
                                        Forward
06/25/2001
            10:34a
                         <DIR>
                                        Feedback
06/25/2001
            10:34a
                         <DTR>
                                        Edit
06/25/2001
            10:34a
                         <DIR>
                                        Delete
06/25/2001
            10:34a
                         <DIR>
                                        Сору
06/25/2001
            10:34a
                         <DIR>
                                        Add
                                   6,218 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\upbrowse
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001
            01:52p
                                  1,014 E NoDocumentJSP.jsp
05/14/2001
            01:52p
                                  1,031 E_NoPermissionJSP.jsp
05/14/2001 01:52p
                                  1,027 E_OperationNotInstalledJSP.jsp
               3 File(s)
                                   3,072 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\rover1x
                        <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
05/14/2001
            01:53p
                                    707 E NoDocumentJSP.jsp
05/14/2001 01:53p
                                    724 E_NoPermissionJSP.jsp
05/14/2001 01:53p
                                    766 E_OperationNotInstalledJSP.jsp
               3 File(s)
                                   2,197 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\palmwc
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001 01:53p
                                    707 E_NoDocumentJSP.jsp
05/14/2001
            01:53p
                                    728 E_NoPermissionJSP.jsp
05/14/2001
            01:53p
                                    753 E_OperationNotInstalledJSP.jsp
               3 File(s)
                                   2,188 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View
06/25/2001 10:34a
                        <DTR>
06/25/2001 10:34a
                        <DIR>
05/14/2001 01:51p
05/14/2001 01:51p
                                 2,762 ViewDefaultJSP.jsp
                                 6,409 ViewEmailJSP.jsp
05/14/2001 01:51p
                                  2,104 ViewGroupJSP.jsp
05/14/2001 01:51p
                                  1,144 ViewHelpDocJSP.jsp
05/14/2001 01:51p
                                  3,447 ViewHtmlJSP.jsp
                                 2,856 ViewImageJSP.jsp
05/14/2001
            01:51p
05/14/2001 01:51p
                                 4,690 ViewMemoJSP.jsp
05/14/2001
            01:51p
                                 4,590 ViewTextJSP.jsp
05/14/2001
                                   240 ViewURLJSP.jsp
            01:51p
                                 2,101 ViewUserJSP.jsp
05/14/2001
            01:51p
06/25/2001
            10:34a
                        <DIR>
                                        upbrowse
06/25/2001
            10:34a
                        <DIR>
                                        rover1x
06/25/2001 10:34a
                        <DIR>
                                       palmwc
                                 30,343 bytes
              10 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\upbrowse
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
05/14/2001
            01:52p
                                 2,277 ViewDefaultJSP.jsp
05/14/2001
            01:52p
                                 4,053 ViewEmailJSP.jsp
05/14/2001
            01:52p
                                 4,508 ViewMemoJSP.jsp
05/14/2001
            01:52p
                                 4,192 ViewTextJSP.jsp
               4 File(s)
                                 15,030 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\rover1x
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DTR>
                                 1,819 ViewDefaultJSP.jsp
05/14/2001 01:52p
05/14/2001 01:52p
                                 1,888 ViewEmailJSP.jsp
                                 2,323 ViewMemoJSP.jsp
05/14/2001 01:52p
05/14/2001 01:52p
                                 2,013 ViewTextJSP.jsp
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DTR>
05/14/2001 01:52p
                                    1,567 ViewDefaultJSP.jsp
05/14/2001 01:52p
                                    3,235 ViewEmailJSP.jsp
05/14/2001 01:52p
                                    3,392 ViewMemoJSP.jsp
05/14/2001 01:52p
                                    3,124 ViewTextJSP.jsp
                4 File(s)
                                    11,318 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Update
06/25/2001 10:34a
                          <DIR>
             10:34a
06/25/2001
                           <DIR>
05/14/2001 01:52p
                                    1,929 E_CannotUpdateJSP.jsp
05/14/2001 01:52p
                                    4,262 UpdateJSP.jsp
                2 File(s)
                                     6,191 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Unlock
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:53p
                          <DIR>
                          <DIR>
                                    1,929 E CannotUnlockJSP.jsp
05/14/2001 01:53p
                                    2,539 UnlockJSP.jsp
                2 File(s)
                                     4,468 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Send
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DTR>
05/14/2001 01:53p
                                    2,101 E_SendErrorJSP.jsp
                                      661 E_SendErrorJSP_palmwc.jsp
844 E_SendErrorJSP_rover1x.jsp
05/14/2001
             01:53p
05/14/2001 01:53p
05/14/2001 01:53p
                                    5,494 SendEmailJSP.jsp
05/14/2001 01:53p
                                      663 SendEmailJSP palmwc.jsp
                                    1,927 SendEmailJSP_rover1x.jsp
05/14/2001 01:53p
                6 File(s)
                                    11,690 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\ReplyA11
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
05/14/2001 01:53p
                          <DTR>
                                    2,086 E ReplyErrorJSP.jsp
05/14/2001 01:53p
                                      538 E ReplyErrorJSP palmwc.jsp
05/14/2001
             01:53p
                                    5,661 EmailReplyJSP.jsp
05/14/2001 01:53p
                                      665 EmailReplyJSP_palmwc.jsp
                4 File(s)
                                     8,950 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Reply
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
05/14/2001 01:53p
                          <DIR>
                                    2,086 E_ReplyErrorJSP.jsp
538 E_ReplyErrorJSP_palmwc.jsp
05/14/2001 01:53p
05/14/2001 01:53p
05/14/2001 01:53p
                                      897 E_ReplyErrorJSP_rover1x.jsp
                                    5,434 EmailReplyJSP.jsp
05/14/2001 01:53p
                                      665 EmailReplyJSP palmwc.jsp
05/14/2001 01:53p
                                    1,890 EmailReplyJSP_rover1x.jsp
05/14/2001 01:53p
                                    4,255 MemoReplyJSP.jsp
05/14/2001 01:53p
                                    1,521 MemoReplyJSP_palmwc.jsp
05/14/2001 01:53p
                                    1,101 MemoReplyJSP rover1x.jsp
                9 File(s)
                                   18,387 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Properties
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
                          <DIR>
05/14/2001 01:53p
                                  10,840 EditPropertiesJSP.jsp
05/14/2001 01:53p
                                   1,626 EditPropertiesJSP_palmwc.jsp
1,106 EditPropertiesJSP_rover1x.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                   9,137 ViewPropertiesJSP.jsp
05/14/2001 01:53p
                                   1,962 ViewPropertiesJSP palmwc.jsp
05/14/2001 01:53p
                                    1,106 ViewPropertiesJSP rover1x.jsp
                6 File(s)
                                   25,777 bytes
```

THE MOTOR PROMISE AND ADDRESS AND ADDRESS

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\MarkAllUnread
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:53p
                             <DTR>
                             <DIR>
                                       2,209 E_MarkAllUnreadJSP.jsp
05/14/2001 01:53p
                                        3,640 MarkAllUnreadJSP.jsp
                  2 File(s)
                                         5,849 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\MarkAllRead
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
05/14/2001 01:54p
                             <DIR>
                                       2,205 E MarkAllReadJSP.jsp
05/14/2001 01:54p
                                        3,631 MarkAllReadJSP.jsp
                  2 File(s)
                                        5,836 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Forward
06/25/2001 10:34a
                             <DIR>
06/25/2001
              10:34a
                             <DIR>
05/14/2001 01:54p
                                       2,100 E_ForwardErrorJSP.jsp
05/14/2001 01:54p
                                          665 E_ForwardErrorJSP_palmwc.jsp
                                       903 E_ForwardErrorJSP_rover1x.jsp
1,132 E_ForwardErrorJSP_upbrowse.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                       5,606 ForwardEmailJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                         753 ForwardEmailJSP_palmwc.jsp
05/14/2001 01:54p
                                       1,898 ForwardEmailJSP_rover1x.jsp
05/14/2001 01:54p
                                       1,760 ForwardEmailJSP_upbrowse.jsp
                                       14,817 bytes
                  8 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Feedback
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                             <DTR>
                                       2,021 ConfirmationJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                       7,497 FeedbackJSP.jsp
                  2 File(s)
                                        9,518 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Edit
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
                             <DIR>
05/14/2001 01:54p
05/14/2001 01:54p
                                       1,962 E_DocumentAlreadyLockedJSP.jsp
                                         575 E DocumentAlreadyLockedJSP palmwc.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                       1,114 E DocumentAlreadyLockedJSP rover1x.jsp
                                       1,958 E_MemoAlreadyLockedJSP.jsp
559 E_MemoAlreadyLockedJSP_palmwc.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                       1,110 E MemoAlreadyLockedJSP roverlx.jsp
                                       1,942 E NoPermissionJSP.jsp
                                     551 E NoPermissionJSP palmwc.jsp
1,107 E NoPermissionJSP rover1x.jsp
1,910 E UnknownErrorJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                        497 E_UnknownErrorJSP_palmwc.jsp
                                       1,104 E UnknownErrorJSP roverlx.jsp
                                     2,632 EditBinaryJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                     574 EditBinaryJSP_palmwc.jsp
1,110 EditBinaryJSP_rover1x.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                      3,962 EditMemoJSP.jsp
                                      1,606 EditMemoJSP_palmwc.jsp
1,100 EditMemoJSP_rover1x.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                      4,025 EditURLJSP.jsp
05/14/2001 01:54p
                                         574 EditURLJSP palmwc.jsp
05/14/2001 01:54p
                                       1,107 EditURLJSP_rover1x.jsp
05/14/2001
              01:54p
                                       1,345 backtoview.gif
05/14/2001 01:54p
                                         461 download.gif
                23 File(s)
                                       32,885 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Delete
06/25/2001 10:34a
                            <DIR>
06/25/2001
              10:34a
                            <DIR>
                                       2,479 DeleteJSP.jsp
05/14/2001
              01:54p
                                        2,479 bytes
                  1 File(s)
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Copy

```
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
 05/14/2001 01:54p
                                       4,668 CopyJSP.jsp
                                       1,924 E CannotCopyJSP.jsp
 05/14/2001 01:54p
                  2 File(s)
                                        6,592 bytes
  Directory of C:\visionpatent\Sagan\Lıfestreams\jsp\modes\ops\Add
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
 05/14/2001 01:55p
                                       5,052 AddFileJSP.jsp
                                        480 AddFileJSP_palmwc.jsp
05/14/2001
              01:55p
05/14/2001 01:55p
                                       1,056 AddFileJSP_rover1x.jsp
                                       2,861 AddHelpFileJSP.jsp
05/14/2001 01:55p
                                      498 AddHelpFileJSP_palmwc.jsp
1,061 AddHelpFileJSP_rover1x.jsp
05/14/2001
              01:55p
05/14/2001 01:55p
05/14/2001 01:55p
                                      4,074 AddMemoJSP.jsp
05/14/2001 01:55p
                                       1,413 AddMemoJSP palmwc.jsp
                                      1,048 AddMemoJSP_rover1x.jsp
05/14/2001 01:55p
05/14/2001 01:55p
05/14/2001 01:55p
                                      4,142 AddUrlJSP.jsp
                                        474 AddUrlJSP_palmwc.jsp
05/14/2001 01:55p
                                       1,052 AddUrlJSP rover1x.jsp
                12 File(s)
                                      23,211 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\home
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:50p
                            <DIR>
                            <DIR>
                                     10,455 homeJSP.jsp
                 1 File(s)
                                     10,455 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\help
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
05/14/2001 01:50p
                                       4,233 helpJSP.jsp
                 1 File(s)
                                       4,233 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\feedback
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
05/14/2001 01:50p
05/14/2001 01:50p
                                      1,126 _feedbackErrorJSP.jsp
2,033 _feedbackHeaderJSP.jsp
                                       5,445 bugReportJSP.jsp
05/14/2001 01:50p
                 3 File(s)
                                       8,604 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\dialogs
06/25/2001 10:34a
                            <DTR>
06/25/2001 10:34a
05/14/2001 01:50p
                            <DTR>
                                      3,507 RefineSearchJSP.jsp
05/14/2001 01:50p
                                      2,868 TestShuttleJSP.jsp
                                       6,375 bytes
                 2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\comps
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
05/14/2001 01:49p
                            <DIR>
                                      1,126 _compErrorJSP.jsp
2,462 _compHeaderJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                      7,929 indexerCompJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
05/14/2001 01:49p
                                      7,383 installCompJSP.jsp
                                      3,739 loadmonitorCompJSP.jsp
                                     10,402 schedulerCompJSP.jsp
                 6 File(s)
                                      33,041 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\admin
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
                            <DIR>
05/14/2001 01:49p
                                        437 AdminErrorJSP.jsp
05/14/2001 01:49p
                                      2,165 AdminJSP.jsp
                                      697 _adminConfirmDialogJSP.jsp
1,285 _adminErrorJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
```

All the control of th

```
4,507 _adminHeader15JSP.jsp

2,873 _adminHeaderJSP.jsp

1,087 _adminTopBarJSP.jsp

2,089 _admintabJSP.jsp

2,247 _componentAdminJSP.jsp

5,263 _feedsAdminJSP.jsp
 05/14/2001 01:49p
 05/14/2001
              01:49p
 05/14/2001 01:49p
 05/14/2001 01:49p
 05/14/2001
               01:49p
 05/14/2001
               01:49p
                                      5,630 groupsAdminJSP.jsp
870 listGroupsTextJSP.jsp
1,143 listUserTextJSP.jsp
 05/14/2001
               01:49p
 05/14/2001 01:49p
 05/14/2001 01:49p
                                       4,875 menubarJSP.jsp
6,897 servicesAdminJSP.jsp
2,918 systemAdminJSP.jsp
5,851 userAdminJSP.jsp
4,739 addFeedsJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
 05/14/2001 01:49p
 05/14/2001 01:49p
05/14/2001 01:49p
                                       7,103 addGroupsJSP.jsp
5,604 addLdapGroupsJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
05/14/2001 01:49p
                                       5,319 addLdapUsersJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                     17,665 addUsersJSP.jsp
                                     2,549 deleteFeedsJSP.jsp
2,572 deleteGroupsJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                       2,914 deleteUsersJSP.jsp
05/14/2001 01:49p
                                       4,937 editFeedsJSP.jsp
05/14/2001 01:49p
                                       7,211 editGroupsJSP.jsp
05/14/2001
              01:49p
                                       3,877 editLdapGroupsJSP.jsp
                                     19,652 editUsersJSP.jsp
05/14/2001 01:49p
05/14/2001
               01:49p
                                           31 errorFeedsJSP.jsp
05/14/2001
               01:49p
                                            33 errorGroupsJSP.jsp
05/14/2001
               01:49p
                                           32 errorUsersJSP.jsp
05/14/2001
               01:49p
                                     18,781 importUsersJSP.jsp
                                      5,852 listFeedsJSP.jsp
05/14/2001 01:49p
05/14/2001
               01:49p
                                        7,785 listGroupsJSP.jsp
               01:49p
05/14/2001
                                      12,103 listUsersJSP.jsp
                                      11,610 servicesJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                        7,093 systemJSP.jsp
                                        7,945 validateImportUsersJSP.jsp
05/14/2001 01:49p
                 39 File(s)
                                       206,241 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                             <DTR>
                             <DIR>
                             <DIR>
                                               SW
                             <DIR>
                                               stream
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
                                               samples
                             <DIR>
                                               rapid
                             <DIR>
06/25/2001
              10:34a
                             <DIR>
                                               list
06/25/2001 10:34a
                             <DIR>
                                               grid
06/25/2001 10:34a
                             <DTR>
                                               empty
06/25/2001
              10:34a
                             <DIR>
                                               calendar
06/25/2001 10:34a
                             <DIR>
                                               addressbook
                                              0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\sw
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
                             <DTR>
                                        9,073 swJSP.jsp
05/14/2001 02:01p
                                         9,073 bytes
 Directory of C:\visionpatent\Sagan\Lıfestreams\jsp\modes\views\stream
06/25/2001 10:34a
                             <DTR>
06/25/2001 10:34a
                             <DIR>
05/14/2001 02:01p
05/14/2001 02:01p
                                        1,882 StreamViewDebugJSP.jsp
                                        3,696 StreamViewEmptyJSP.jsp
                                       24,637 StreamViewHeaderJSP.jsp
05/14/2001 02:01p
                                       11,921 StreamViewJSP.jsp
05/14/2001
              02:01p
                                        4,517 StreamViewOptionsJSP.jsp
05/14/2001 02:01p
                                        46,653 bytes
                  5 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\samples
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:01p
                             <DIR>
                                          937 sample1JSP.jsp
```

```
05/14/2001 02:01p
                                    1,871 _sample2JSP.jsp
                                   2,749 _sample3JSP.jsp
1,069 _sample4JSP.jsp
2,017 _sample5JSP.jsp
7,106 _threeViewJSP.jsp
15,749 bytes
05/14/2001
             02:01p
05/14/2001
             02:01p
05/14/2001 02:01p
05/14/2001 02:01p
                6 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\rapid
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DTR>
                                    2,308 rapidViewDebugJSP.jsp
05/14/2001 02:00p
05/14/2001 02:00p
                                    2,139 rapidViewJSP.jsp
                2 File(s)
                                    4,447 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\q
06/25/2001 10:34a
                          <DTR>
06/25/2001
            10:34a
                          <DIR>
05/14/2001 02:00p
                                   11,445 qJSP.jsp
                1 File(s)
                                   11,445 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                                    8,070 listJSP.jsp
05/14/2001
             02:00p
06/25/2001 10:34a
                          <DIR>
                                          wml-generic
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                          upbrowse
                                          rover1x
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                          palmwc
                                    8,070 bytes
                1 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\wml-generic
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                    3,358 listJSP.jsp
05/14/2001 02:00p
                                    3,358 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\upbrowse
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
05/14/2001
            02:00p
                                   4,581 headerJSP.jsp
05/14/2001 02:00p
                                   3,524 mystreamsJSP.jsp
05/14/2001
            02:00p
                                   2,197 refineJSP.jsp
05/14/2001 02:00p
                                   4,036 streamJSP.jsp
                4 File(s)
                                   14,338 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\rover1x
06/25/2001 10:34a
                          pre>
06/25/2001 10:34a
05/14/2001 02:00p
                          <DIR>
                                   5,438 headerJSP.jsp
                                   2,197 refineJSP.jsp
05/14/2001 02:00p
05/14/2001 02:00p
                                   3,342 streamJSP.jsp
                3 File(s)
                                   10,977 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\palmwc
06/25/2001 10:34a
                         <DTR>
06/25/2001
            10:34a
                          <DIR>
05/14/2001 02:00p
                                   6,310 headerJSP.jsp
05/14/2001 02:00p
                                   3,584 refineJSP.jsp
05/14/2001 02:00p
                                   4,557 streamJSP.jsp
                                   14,451 bytes
                3 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\grid
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 01:59p
                                  10,761 GridViewJSP.jsp
                1 \text{ File(s)}
                                   10,761 bytes
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\empty

```
06/25/2001 10:34a
06/25/2001 10:34a
                              <DIR>
                                 <DIR>
 05/14/2001 01:59p
                                             2,356 emptyJSP.jsp
                    1 File(s)
                                             2,356 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\calendar
 06/25/2001 10:34a
                                 <DIR>
                                          4,668 _calPopupJSP.jsp
13,686 _dayJSP.jsp
4,699 _monthJSP.jsp
2,150 _navigateJSP.jsp
11,976 _tabJSP.jsp
6,977 _todoJSP.jsp
13,797 _weekJSP.jsp
3,957 _yearJSP.jsp
3,358 calendarJSP.jsp
4,746 calendarPrintToDo
 06/25/2001 10:34a
05/14/2001 01:59p
                                 <DTR>
 05/14/2001 01:59p
 05/14/2001 01:59p
05/14/2001 01:59p
 05/14/2001 01:59p
 05/14/2001
                01:59p
 05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001 01:59p
 05/14/2001 01:59p
                                             4,746 calendarPrintToDoJSP.jsp
                  10 File(s)
                                            70,014 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\addressbook
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:59p
                                 <DIR>
                                          13,373 _allJSP.jsp
12,977 _contactsJSP.jsp
11,565 _groupsJSP.jsp
13,582 _tabJSP.jsp
 05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001 01:59p
                                            3,808 addressbookJSP.jsp
                                            1,958 addressbookPopupDoneJSP.jsp
05/14/2001 01:59p
                                            2,267 addressbookPopupJSP.jsp
                    7 File(s)
                                            59,530 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\prefs
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:58p
                                <DIR>
                                            2,049 AddressBookPrefsJSP.jsp
05/14/2001 01:58p
                                            2,808 CalendarViewPrefsJSP.jsp
05/14/2001 01:58p
                                           16,481 EditStreamsJSP.jsp
                                          10,766 EmailPrefsJSP.jsp
05/14/2001 01:58p
05/14/2001 01:58p
05/14/2001 01:58p
                                           5,021 FeedsPrefsJSP.jsp
                                             895 GridViewPrefsJSP.jsp
05/14/2001 01:58p
05/14/2001 01:58p
05/14/2001 01:58p
                                           6,971 IdentityPrefsJSP.jsp
                                           13,154 InterfacePrefsJSP.jsp
                                              904 ListView2PrefsJSP.jsp
05/14/2001 01:58p
05/14/2001 01:58p
05/14/2001 01:58p
05/14/2001 01:58p
05/14/2001 01:58p
                                              893 ListViewPrefsJSP.jsp
                                             386 PreferencesErrorJSP.jsp
                                           1,040 QViewPrefsJSP.jsp
                                            7,515 SaveStreamJSP.jsp
                                            1,130 StreamViewPrefsJSP.jsp
05/14/2001 01:58p
05/14/2001 01:58p
                                            1,733 SwViewPrefsJSP.jsp
                                              913 ThumbnailsViewPrefsJSP.jsp
                                           72,659 bytes
                  16 File(s)
 Directory of C:\visionpatent\Sagan\classes
 06/25/2001 10:34a
                                <DIR>
                           <DIR>
 06/25/2001 10:34a
 06/25/2001 10:34a
                                                    COM
                    0 File(s)
                                                   0 bytes
  Directory of C:\visionpatent\Sagan\classes\com
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                <DIR>
                             <DIR>
<DIR>
                                                    lucene
                                                    mirrorworlds
                    0 File(s)
                                                   0 bytes
  Directory of C:\visionpatent\Sagan\classes\com\lucene
06/25/2001 10:34a
06/25/2001 10:34a
                                <DTR>
                              <DIR>
```

```
06/25/2001 10:34a
                                         search
                         <DTR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\lucene\search
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                          <DTR>
04/26/2001 05:55p
04/26/2001 05:55p
                                     918 Searcher.class
                                     556 Query.class
                2 File(s)
                                    1,474 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds
06/25/2001 10:34a
                         <DIR>
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                         lifestreams
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                          server
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                         thumbnailer
06/25/2001 10:34a
                         <DIR>
                                          scanservice
                         <DIR>
                                         presentation
06/25/2001
            10:34a
            10:34a
06/25/2001
                         <DIR>
                                         io
06/25/2001 10:34a
06/25/2001 10:34a
                                         indexer
                         <DIR>
                         <DIR>
                                         core
06/25/2001 10:34a
                         <DIR>
                                         sql
                0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\thumbnailer
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                          <DTR>
                                   1,071 IOStreamsProviderFactory.class
04/27/2001
            08:23a
            08:23a
04/27/2001
                                     531 JDBCIOStreamsProvider.class
04/27/2001 08:23a
                                   3,291 JDBCIOStreams.class
04/27/2001 08:23a
                                   1,723 JDBCIOStreams$ThumbnailOutputStream.class
                                    6,616 bytes
                4 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\scanservice
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                          <DIR>
                                   1,071 IOStreamsProviderFactory.class
04/27/2001
            08:23a
04/27/2001 08:23a
                                     531 JDBCIOStreamsProvider.class
                                   3,030 JDBCIOStreams.class
04/27/2001 08:23a
                                   1,714 JDBCIOStreams$OCROutputStream.class
04/27/2001 08:23a
                                    6,346 bytes
                4 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                                          . .
                                         modes
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation\modes
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                         <DIR>
                         <DIR>
                                         views
                                        0 bytes
                0 File(s)
```

```
\presentation\modes\views
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
                                       summary
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation\modes\views\summary
                        <DIR>
06/25/2001 10:34a
06/25/2001
           10:34a
                        <DTR>
                                 2,607 SummaryViewController.class
04/27/2001
            08:23a
                                 1,224 SummaryViewSearchModel.class
04/27/2001
            08:23a
                                 1,150 SummaryViewSearchResults.class
04/27/2001
            08:23a
                                 2,721 SummaryViewPrefsHandler.class
04/27/2001
            08:23a
               4 File(s)
                                  7,702 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\io
                        <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
04/27/2001
            08:23a
                                 3,815 KeyViewFileInputStream.class
04/27/2001
                                 2,619 ConcatenatedInputStream.class
            08:23a
                                 2,438 Files.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                   715 Files$1.class
                                   442 Files$2.class
04/27/2001
            08:23a
                                   442 Files$3.class
04/27/2001
            08:23a
                                   442 Files$4.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                   743 Files$5.class
                                   488 Files$6.class
04/27/2001
            08:23a
                                 1,705 Files$FileFetcher.class
04/27/2001
            08:23a
                                 1,348 Files$FileIterator.class
04/27/2001
            08:23a
                                 1,242 Files$FileQueue.class
04/27/2001
            08:23a
              12 File(s)
                                 16,439 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
                                 2,292 IndexerAccessor.class
04/27/2001
            08:23a
                                 6,906 JDBCIndexer.class
            08:23a
04/27/2001
                                10,710 K2Indexer.class
04/27/2001
            08:23a
            08:23a
04/27/2001
                                 7,662 SimpleVerityIndexer.class
04/27/2001
            08:23a
                                 9,903 JDBCQueryEvaluator.class
                                 4,137 VerityBulkLoader.class
04/27/2001
            08:23a
                                 3,116 VerityBulkLoader$Submitter.class
04/27/2001
            08:23a
06/25/2001
            10:34a
                        <DIR>
                                       remote
                        <DIR>
06/25/2001
            10:34a
                                       lucene
                                       texis
                        <DIR>
06/25/2001 10:34a
                                 44,726 bytes
               7 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
\remote
                        <DTR>
06/25/2001
            10:34a
06/25/2001
            10:34a
                        <DIR>
                                 5,098 RemoteIndexerClient.class
04/27/2001
            08:23a
            08:23a
                                 4,490 RemoteIndexer.class
04/27/2001
                                 7,017 RemoteIndexerDocument.class
04/27/2001
           08:23a
                                 16,605 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
\lucene
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
                                 2,110 LuceneObject.class
04/27/2001
            08:23a
                                12,615 LuceneIndexer.class
04/27/2001
            08:23a
                                 1,848 LuceneIndexer$1.class
04/27/2001
            08:23a
                                 1,176 LuceneIndexer$2.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                 1,646 DocumentCache.class
                                   775 LuceneAnalyzer.class
04/27/2001
           08:23a
04/27/2001 08:23a
                                 1,629 LuceneAnalyzer$ShowTokensFilter.class
                                 7,952 LuceneSearcher.class
04/27/2001 08:23a
```

Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server

and the state of t

```
04/27/2001 08:23a
04/27/2001 08:23a
                                  4,238 LuceneSearcher$DocumentCollector.class
                                  1,723 LuceneSearcher$DocumentCollector
$DocumentQueue.class
04/27/2001 08:23a
                                10,092 LuceneWriter.class
04/27/2001 08:23a
04/27/2001 08:23a
                                  2,438 LuceneReader.class
                                  2,448 LuceneMonitor.class
                                  1,019 LuceneMonitor$MonitoredLuceneReader.class
04/27/2001 08:23a
                                  1,015 LuceneMonitor$MonitoredLuceneSearcher.class
04/27/2001
            08:23a
04/27/2001 08:23a
                                  1,019 LuceneMonitor$MonitoredLuceneWriter.class
                                    367 LuceneMonitor$MonitoredResource.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                  3,067 BulkLoader.class
               18 File(s)
                                  57,177 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
04/27/2001 08:23a
                         <DIR>
                                  2,987 TexisObject.class
                                 14,429 TexisIndexer.class
04/27/2001 08:23a
                                    486 TexisIndexer$1.class
04/27/2001 08:23a
                                  1,837 TexisIndexer$2.class
04/27/2001 08:23a
                                  1,165 TexisIndexer$3.class
04/27/2001 08:23a
04/27/2001 08:23a
                                 13,619 TexisSearcher.class
04/27/2001 08:23a
                                 8,650 TexisQueryConverter.class
04/27/2001 08:23a
04/27/2001 08:23a
                                  9,111 TexisWriter.class
                                  2,067 TexisMonitor.class
04/27/2001 08:23a
                                    998 TexisMonitor$MonitoredTexisSearcher.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    992 TexisMonitor$MonitoredTexisWriter.class
                                    362 TexisMonitor$MonitoredResource.class
04/27/2001 08:23a
                                  2,489 TexisProcess.class
04/27/2001
            08:23a
                                  1,069 TexisProcess$TexisInputStreamListener.class
                                  8,182 FilesServer.class
04/27/2001 08:23a
04/27/2001
                                  1,946 FilesServer$ServerSocketListener.class
            08:23a
04/27/2001 08:23a
                                  7,928 FilesServer$SocketHandler.class
                                  1,108 FilesServer$SocketQueue.class
04/27/2001
            08:23a
                                  2,935 TexisIndexMonitorService.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                  1,769 TexisIndexMonitorService$TexisIndexMonitor.class
                                  3,440 Cookie.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                    523 Cookie$NullOutputStream.class
04/27/2001
                                  3,003 BulkLoader.class
            08:23a
                                  91,095 bytes
              23 File(s)
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\core
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
            10:34a
                         <DIR>
                                  2,582 Attribute.class
04/27/2001
            08:23a
                                  4,206 Attributes.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                  2,178 DocumentIDs.class
04/27/2001 08:23a
                                  1,755 DocumentIDs$BasicDocumentIDFetcher.class
                                  1,817 DocumentIDs$JDBCDocumentIDFetcher.class
04/27/2001
04/27/2001
            08:23a
                                  1,423 DocumentIDs$DocumentIDIterator.class
            08:23a
                                 1,362 DocumentIDs$IntegerQueue.class
04/27/2001
            08:23a
                                    297 DocumentIDs$DocumentIDFetcher.class
04/27/2001
            08:23a
04/27/2001 08:23a
                                17,668 JDBCDocumentStore.class
                                15,444 JDBCDocumentAccessor.class
04/27/2001 08:23a
04/27/2001 08:23a
                                  4,054 JDBCOCRSetup.class
04/27/2001
            08:23a
                                  2,749 Documents.class
                                  1,944 Documents$BasicDocumentFetcher.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                 2,420 Documents$JDBCDocumentFetcher.class
04/27/2001
                                  1,475 Documents$DocumentIterator.class
            08:23a
04/27/2001
            08:23a
                                  1,427 Documents$DocumentQueue.class
                                    287 Documents$DocumentFetcher.class
04/27/2001
            08:23a
04/27/2001
                                  1,099 DocumentStoreFactory.class
            08:23a
                                  1,872 JDBCDocuments.class
            08:23a
04/27/2001
04/27/2001 08:23a
                                    570 SubSystem.class
              20 File(s)
                                  66,629 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\sql
06/25/2001 10:34a
06/25/2001 10:34a
                         <DTR>
                         <DIR>
04/27/2001
                                  1,442 SQLResultSet.class
            08:23a
04/27/2001 08:23a
                                  6,935 SQLPreparedStatement.class
04/27/2001 08:23a
                                  4,692 SQLQuery.class
```

```
6,723 BasicResultSet.class
04/27/2001 08:23a
                                                  5,019 SQLLog.class
1,341 SQLNull.class
04/27/2001 08:23a
04/27/2001 08:23a
                                                3,830 SQLConnection.class
1,627 SQLStatement.class
3,796 SQLInputStream.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                               5,796 SQLInputstream.class
5,742 SQLProperties.class
2,405 BasicDataSource.class
7,093 DocumentLoader.class
1,122 DocumentLoader$DummyService.class
7,343 FileLoader.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                                 1,035 FileLoader$LocalFileFilter.class
                                                  6,036 jsql.class
3,737 SQLPropertiesService.class
04/27/2001 08:23a
04/27/2001 08:23a
                                                  69,918 bytes
                    17 File(s)
       Total Files Listed:
                                          323,953,230 bytes
                   4358 File(s)
                  2739 Dir(s) 7,451,951,104 bytes free
```

## United States Patent & Trademark Office

Office of Initial Patent Examination - Scanning Division



Application deficiencies found during scanning:

Page(s) for scanning.	<b>A</b>	(Document title)	were not present
		-	were not present

□ Scanned copy is best available.

Trourings